

**Exhibit A – Trading in 2009, 2011 and 2012 Puerto Rico GO Issues – Response to #7154**

The table that follows shows the price of an illustrative CUSIP of three series of bonds sold in 2009, 2011 and 2012, as per EMMA, on dates that followed pertinent developments, namely July 1, 2015 (following the then Puerto Rico Governor's announcement on or about 6/27/2015 that Puerto Rico's debt was supposedly not payable); July 1, 2016 (following the enactment of PROMESA on June 30, 2016); May 5, 2017 (following filing of the Puerto Rico Title III proceeding on or about May 3, 2017); January 15, 2019 (following the filing of the invalidation objection with respect to the 2012 and 2014 bonds on January 14, 2019); May 22, 2019 (following the filing of the further invalidation objection directed at the 2011 bonds on May 21, 2019), and the current prices (as of June 12, 2019).

Since the bond prices fluctuate based on various factors, comparing these three series helps identify the price fluctuation occurring after FOMB and UCC filed their objections.

<b>Date<sup>1</sup></b>	<b>2009C (74514LWA1)</b>	<b>2011C (74514LWZ6)</b>	<b>2012A (74514LB63)</b>
July 1, 2015	62.625/56.049	62.75/57.099	62/56.599
July 1, 2016	64.00/63.75	62/57.5	62/60
May 5, 2017	55.74/53.819	51.6/50.13	57.5/55.172
January 15, 2019	60.625/58.25	54.4/53.65	49.5/45.9
May 22, 2019	73.3/73.5	64.67/64.023	55.625/54.3
June 12, 2019	73.087/72.387	67/63.85	55.2/54.579

NOTE: Prices listed are High/Low prices from EMMA database. To obtain the price data, enter the CUSIP in EMMA, and click on the "Trade Activity" tab.

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<sup>1</sup> If the bond did not trade on the specified date, the next date with trading is used.

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## Security Details

**CUSIP: 74514LWA1\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS SERIES 2009C GENERAL OBLIGATION BONDS (PR)  
PUERTO RICO COMWLTH REFL-PUBL IMPRT-SER C (PR)**

**Coupon:** 6 %  
**Maturity Date:** 07/01/2039  
**Dated Date:** 12/16/2009  
**Initial Offering Price/Yield:** 97.301%  
**Principal Amount at Issuance:** \$210,250,000  
**Closing Date:** 12/16/2009

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
09/22/2015	64 / 61	10.481 / 9.986	8	433,000
09/21/2015	63.299 / 61.849	10.337 / 10.098	4	280,000
09/18/2015	61.058 / 60.25	10.61 / 10.47	3	15,000
09/17/2015	65.25 / 63.94	9.995 / 9.791	3	795,000
09/16/2015	65.5 / 61.675	10.366 / 9.753	9	3,240,000
09/15/2015	62.5 / 62.188	10.279 / 10.227	8	190,000
09/14/2015	62.248 / 61.998	10.31 / 10.269	2	50,000
09/11/2015	65 / 58.3	10.96 / 9.829	6	2,100,000
09/09/2015	64.5 / 60.551	10.556 / 9.906	8	4,975,000
09/04/2015	63.5 / 63.5	9.984 / 9.984	1	10,000
09/02/2015	63.5 / 60.935	10.489 / 10.063	4	40,000
09/01/2015	62.5 / 60.61	10.544 / 10.225	10	210,000
08/27/2015	61 / 58.626	10.897 / 10.476	5	75,000
08/26/2015	61 / 59.26	10.782 / 10.476	8	265,000
08/25/2015	61 / 58.2	10.975 / 10.476	11	280,000
08/21/2015	58.88 / 57.5	11.106 / 10.85	3	75,000
08/20/2015	59.058 / 58.317	10.953 / 10.817	7	70,000
08/19/2015	60.076 / 58.716	10.88 / 10.636	7	130,000
08/18/2015	60.375 / 59.855	10.675 / 10.583	3	225,000
08/14/2015	60.59 / 60.09	10.633 / 10.545	3	270,000
08/13/2015	60.5 / 58.875	10.849 / 10.561	6	380,000

Trade Date	High/Low Price(%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
08/12/2015	61.65 / 57.5	11.105 / 10.364	12	185,000
08/11/2015	60.15 / 58.5	10.918 / 10.621	5	210,000
08/10/2015	61 / 60.037	10.641 / 10.474	4	290,000
08/07/2015	61 / 59.5	10.736 / 10.473	4	360,000
08/06/2015	59.66 / 58	11.01 / 10.711	13	755,000
08/05/2015	59.877 / 56	11.394 / 10.669	17	800,000
08/04/2015	57.599 / 55	11.594 / 11.084	8	265,000
08/03/2015	62.375 / 58	11.009 / 10.242	14	2,780,000
07/31/2015	59.011 / 57.989	11.011 / 10.823	4	80,000
07/30/2015	62.75 / 57.453	11.112 / 10.18	17	10,120,000
07/29/2015	62.5 / 58.327	10.948 / 10.221	10	10,170,000
07/28/2015	64 / 58.316	10.95 / 9.978	14	4,140,000
07/27/2015	59.899 / 59	10.824 / 10.663	7	220,000
07/24/2015	59.3 / 58.25	10.962 / 10.77	3	60,000
07/22/2015	62.51 / 61.385	10.406 / 10.218	6	270,000
07/21/2015	63 / 61	10.472 / 10.138	4	40,000
07/20/2015	66.25 / 62.75	10.178 / 9.632	8	1,425,000
07/17/2015	65.75 / 58.25	10.961 / 9.707	12	645,000
07/16/2015	65.5 / 62	10.302 / 9.745	10	245,000
07/15/2015	66.375 / 60	10.645 / 9.613	22	10,490,000
07/14/2015	61.5 / 61.5	10.385 / 10.385	2	10,000
07/13/2015	62.85 / 59.875	10.666 / 10.162	14	885,000
07/10/2015	61.875 / 59.237	10.78 / 10.322	6	250,000
07/09/2015	60.31 / 59.06	10.812 / 10.589	3	150,000
07/08/2015	62.69 / 55.841	11.421 / 10.187	17	460,000
07/07/2015	63 / 58.5	10.913 / 10.137	17	635,000
07/06/2015	61.25 / 52.95	12.023 / 10.427	12	130,000
07/02/2015	64 / 59.005	10.821 / 9.977	11	1,735,000
07/01/2015	62.625 / 56.049	11.38 / 10.197	30	16,550,000
06/30/2015	60 / 51.45	12.358 / 10.643	30	2,280,000
06/29/2015	62.75 / 53.126	11.984 / 10.176	14	19,210,000
06/26/2015	66.258 / 65.758	9.704 / 9.628	4	240,000
06/25/2015	71.272 / 65.799	9.697 / 8.923	12	6,200,000
06/24/2015	70.375 / 65.2	9.788 / 9.043	25	6,310,000
06/23/2015	67.875 / 67.875	9.391 / 9.391	1	10,000
06/22/2015	69.7 / 65.45	9.749 / 9.134	17	260,000
06/19/2015	71 / 68.865	9.25 / 8.958	6	2,150,000
06/18/2015	71.5 / 66.96	9.523 / 8.891	21	5,990,000
06/17/2015	70.538 / 65.75	9.703 / 9.02	10	1,100,000
06/16/2015	68.56 / 60.5	10.552 / 9.292	5	76,000
06/15/2015	70.625 / 69.85	9.113 / 9.007	4	300,000
06/10/2015	70.675 / 68.35	9.321 / 9	7	1,050,000
06/09/2015	72 / 67.654	9.42 / 8.824	4	2,530,000
06/08/2015	71 / 69.11	9.214 / 8.955	3	1,385,000
06/05/2015	72.75 / 67.905	9.384 / 8.727	4	1,340,000
06/03/2015	70.6 / 68.116	9.353 / 9.008	12	1,075,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
06/02/2015	73.25 / 69.545	9.152 / 8.562	100	1,240,000
06/01/2015	70.55 / 70.55	9.015 / 9.015	2	50,000
05/29/2015	71.56 / 69.874	9.107 / 8.88	5	95,000
05/28/2015	71.56 / 71.002	8.953 / 8.88	5	500,000
05/27/2015	70 / 69.75	9.123 / 9.089	2	200,000
05/26/2015	71.56 / 71.56	8.88 / 8.879	2	40,000
05/22/2015	74 / 72.44	8.764 / 8.567	4	6,430,000
05/21/2015	73 / 70	9.088 / 8.693	8	18,440,000
05/20/2015	71.75 / 71.75	8.854 / 8.854	1	5,000,000
05/19/2015	69.909 / 67.009	9.51 / 9.1	8	445,000
05/18/2015	67 / 67	9.511 / 9.511	1	145,000
05/14/2015	67.56 / 66.06	9.65 / 9.429	7	140,000
05/13/2015	68.05 / 65.5	9.734 / 9.358	4	145,000
05/12/2015	68.05 / 67.029	9.506 / 9.358	2	40,000
05/11/2015	70 / 67.5	9.437 / 9.086	8	10,380,000
05/08/2015	69.5 / 69.5	9.155 / 9.155	2	5,000,000
05/07/2015	69.75 / 69.75	9.12 / 9.12	1	630,000
05/06/2015	67 / 66.5	9.583 / 9.509	2	10,000
05/05/2015	66.75 / 63	10.124 / 9.545	7	195,000
05/01/2015	64 / 64	9.964 / 9.964	2	30,000
04/30/2015	63.15 / 62.554	10.196 / 10.099	5	230,000
04/29/2015	68.05 / 66.25	9.619 / 9.356	6	150,000
04/28/2015	69.5 / 62	10.287 / 9.152	7	341,000
04/27/2015	66 / 64.474	9.889 / 9.655	5	375,000
04/22/2015	69.154 / 66.75	9.543 / 9.2	3	95,000
04/21/2015	68.9 / 65.62	9.712 / 9.236	6	165,000
04/20/2015	66.6 / 64.62	9.865 / 9.565	6	150,000
04/17/2015	67.504 / 66.255	9.616 / 9.433	4	40,000
04/16/2015	69.004 / 67	9.505 / 9.22	4	105,000
04/15/2015	67 / 67	9.506 / 9.506	2	80,000
04/14/2015	67.12 / 65.624	9.71 / 9.487	3	15,000
04/13/2015	69.875 / 69.75	9.116 / 9.099	2	1,240,000
04/10/2015	69.25 / 65.767	9.688 / 9.185	4	140,000

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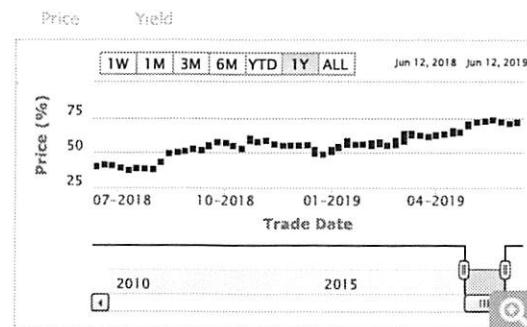
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03/24/2016	60.3 / 58.231	11.012 / 10.638	5	330,000
03/23/2016	58.288 / 58	11.055 / 11.001	3	75,000
03/22/2016	59.099 / 59.039	10.863 / 10.851	3	300,000
03/21/2016	59.899 / 58.399	10.979 / 10.707	4	55,000
03/16/2016	60.5 / 59.625	10.755 / 10.601	5	2,050,000
03/15/2016	60.2 / 57.558	11.135 / 10.653	4	3,280,000
03/14/2016	63 / 59.221	10.827 / 10.178	7	255,000
03/11/2016	61.2 / 60.875	10.534 / 10.479	3	165,000
03/09/2016	60.1 / 59.1	10.849 / 10.669	3	30,000
03/08/2016	60.25 / 59.75	10.731 / 10.642	3	30,000
03/07/2016	61.25 / 59.95	10.696 / 10.469	4	200,000
03/04/2016	60.3 / 59.8	10.722 / 10.633	3	60,000
03/01/2016	61.15 / 59.9	10.703 / 10.485	3	60,000
02/29/2016	61.2 / 60.7	10.562 / 10.476	3	30,000
02/26/2016	62 / 60.625	10.576 / 10.341	6	1,285,000
02/25/2016	61.75 / 60.2	10.65 / 10.383	3	845,000
02/23/2016	61.25 / 60.875	10.531 / 10.467	5	540,000
02/22/2016	60.625 / 60.01	10.682 / 10.574	5	280,000
02/18/2016	61 / 61	10.509 / 10.509	1	595,000
02/16/2016	60.09 / 58.425	10.968 / 10.667	9	490,000
02/12/2016	60.75 / 59	10.862 / 10.552	2	1,535,000

Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
02/11/2016	60.656 / 60	10.683 / 10.561	4	1,660,000
02/09/2016	61.59 / 60.1	10.664 / 10.406	9	260,000
02/08/2016	61.876 / 61.376	10.443 / 10.358	3	135,000
02/05/2016	61.755 / 61.755	10.379 / 10.379	1	205,000
02/02/2016	63 / 60.5	10.593 / 10.171	8	105,000
02/01/2016	62.25 / 61.75	10.378 / 10.294	4	110,000
01/29/2016	62.75 / 62.75	10.212 / 10.212	1	595,000
01/28/2016	62.6 / 56.818	11.27 / 10.237	10	230,000
01/27/2016	62.121 / 60.05	10.672 / 10.316	8	510,000
01/26/2016	61.75 / 60	10.68 / 10.377	3	70,000
01/25/2016	61.25 / 59.599	10.751 / 10.462	10	205,000
01/22/2016	62.5 / 60.1	10.662 / 10.252	7	1,525,000
01/21/2016	62 / 59.286	10.807 / 10.335	13	8,565,000
01/20/2016	60.22 / 59.97	10.685 / 10.64	3	30,000
01/19/2016	62.25 / 60.513	10.589 / 10.293	4	170,000
01/15/2016	63.125 / 61.04	10.498 / 10.149	7	300,000
01/14/2016	63.25 / 61.027	10.5 / 10.128	12	515,000
01/13/2016	63.8 / 61.5	10.419 / 10.04	12	385,000
01/12/2016	63.6 / 61.5	10.418 / 10.073	4	140,000
01/11/2016	63.5 / 61.193	10.47 / 10.087	4	190,000
01/08/2016	63.25 / 61.192	10.471 / 10.127	13	675,000
01/07/2016	62.25 / 61.815	10.364 / 10.291	5	160,000
01/06/2016	65.25 / 62.33	10.278 / 9.812	13	580,000
01/05/2016	65 / 62.75	10.208 / 9.85	5	2,230,000
01/04/2016	64.5 / 61.376	10.438 / 9.928	17	1,020,000
12/31/2015	62 / 60.372	10.612 / 10.333	6	155,000
12/30/2015	61.875 / 61.25	10.459 / 10.354	3	105,000
12/29/2015	61.775 / 58.735	10.905 / 10.37	10	615,000
12/28/2015	60.375 / 57.19	11.194 / 10.61	10	560,000
12/22/2015	64.25 / 59.65	10.738 / 9.966	6	710,000
12/21/2015	61.51 / 60.01	10.673 / 10.413	3	75,000
12/18/2015	57.5 / 57.5	11.132 / 11.132	1	10,000
12/17/2015	60.15 / 59.203	10.816 / 10.648	5	115,000
12/15/2015	61.111 / 61.111	10.48 / 10.48	1	100,000
12/14/2015	63.504 / 63.379	10.102 / 10.082	2	100,000
12/11/2015	63.125 / 62.5	10.245 / 10.143	6	195,000
12/10/2015	62.058 / 61.47	10.418 / 10.318	3	150,000
12/09/2015	65 / 58.926	10.865 / 9.845	18	1,280,000
12/07/2015	63.125 / 61.314	10.443 / 10.142	5	360,000
12/04/2015	64.17 / 62.188	10.295 / 9.974	6	220,000
12/03/2015	62.503 / 61.12	10.476 / 10.243	7	150,000
12/02/2015	61.875 / 61.875	10.347 / 10.347	1	20,000
12/01/2015	65.5 / 62.25	10.284 / 9.766	5	1,435,000
11/30/2015	62.375 / 62.25	10.283 / 10.263	2	310,000
11/27/2015	60.31 / 60.01	10.667 / 10.614	3	45,000
11/24/2015	61.25 / 60.25	10.624 / 10.451	6	120,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
11/23/2015	61.75 / 60.625	10.558 / 10.456		485,000
11/20/2015	62.95 / 62.515	10.238 / 10.167	4	1,665,000
11/19/2015	62.5 / 60.859	10.517 / 10.24	6	325,000
11/18/2015	61.78 / 60.07	10.654 / 10.36	9	375,000
11/17/2015	61.269 / 60.5	10.578 / 10.446	5	170,000
11/16/2015	64 / 64	9.997 / 9.997	1	260,000
11/13/2015	61.25 / 60.75	10.535 / 10.448	3	30,000
11/12/2015	61.375 / 60.5	10.578 / 10.427	10	385,000
11/10/2015	62 / 61.628	10.384 / 10.321	4	260,000
11/09/2015	61.099 / 60.974	10.494 / 10.473	2	100,000
11/05/2015	63 / 60.138	10.64 / 10.155	12	430,000
11/04/2015	63.375 / 60.685	10.544 / 10.094	12	430,000
11/02/2015	62.75 / 61.75	10.361 / 10.195	2	50,000
10/29/2015	61.276 / 60.625	10.553 / 10.441	5	130,000
10/27/2015	63.75 / 60.808	10.52 / 10.033	8	3,600,000
10/26/2015	63 / 59.699	10.715 / 10.153	14	685,000
10/23/2015	63.875 / 60.749	10.53 / 10.012	20	6,945,000
10/22/2015	61.25 / 59.7	10.714 / 10.444	4	110,000
10/21/2015	63.75 / 61.875	10.338 / 10.031	6	200,000
10/20/2015	62.39 / 61.265	10.441 / 10.252	5	545,000
10/19/2015	63.75 / 63.75	10.031 / 10.031	1	55,000
10/16/2015	62.5 / 62.25	10.275 / 10.233	3	45,000
10/15/2015	64 / 62.25	10.275 / 9.991	6	735,000
10/14/2015	64.3 / 62.3	10.265 / 9.944	5	160,000
10/13/2015	64.5 / 64.25	9.951 / 9.912	2	220,000
10/09/2015	64.75 / 62.449	10.241 / 9.872	4	1,030,000
10/07/2015	65.125 / 63.04	10.144 / 9.814	5	1,280,000
10/01/2015	65 / 65	9.832 / 9.832	1	10,000
09/30/2015	65.5 / 64.25	9.949 / 9.755	4	1,750,000
09/29/2015	65 / 63.5	10.068 / 9.831	2	4,005,000
09/28/2015	64.5 / 62.804	10.18 / 9.909	4	70,000
09/25/2015	67 / 67	9.53 / 9.53	1	1,500,000
09/23/2015	63.59 / 62.465	10.235 / 10.052	3	300,000

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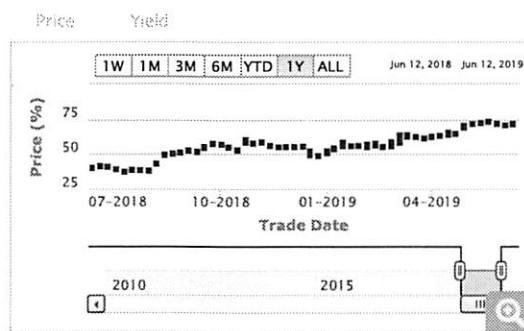
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## Security Details

**CUSIP: 74514LWA1\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS SERIES 2009C GENERAL OBLIGATION BONDS (PR)  
PUERTO RICO COMMONWELL REEF-PUB IMPR-SER C (PR)\***

**Coupon:** 6 %  
**Maturity Date:** 07/01/2039  
**Dated Date:** 12/16/2009  
**Initial Offering Price/Yield:** 97.301%  
**Principal Amount at Issuance:** \$210,250,000  
**Closing Date:** 12/16/2009

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
09/15/2016	61.375 / 60.99	-	6	740,000
09/14/2016	60.55 / 59.76	-	6	255,000
09/13/2016	62.5 / 62.5	-	1	25,000
09/12/2016	62.25 / 62.25	-	1	35,000
09/09/2016	61.5 / 60.542	-	4	200,000
09/08/2016	61.875 / 60.39	-	7	255,000
09/01/2016	59.375 / 59.375	-	1	75,000
08/31/2016	60.75 / 57.25	-	10	415,000
08/30/2016	60.436 / 58.2	-	5	200,000
08/29/2016	59.55 / 57.88	-	9	230,000
08/26/2016	60 / 58.7	10.957 / 10.957	9	290,000
08/25/2016	60 / 58.026	-	15	895,000
08/24/2016	60.15 / 57.212	-	9	1,115,000
08/23/2016	61.375 / 57.325	-	15	7,665,000
08/22/2016	59.21 / 59	-	2	100,000
08/19/2016	62 / 59.5	-	6	730,000
08/18/2016	60.25 / 58.035	-	24	2,945,000
08/17/2016	59.777 / 58.337	-	7	235,000
08/16/2016	59.85 / 58.62	-	6	1,135,000
08/15/2016	62.5 / 59.1	-	8	2,165,000
08/12/2016	59.7 / 59.055	-	9	325,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
08/11/2016	60.25 / 59	-	5	250,000
08/10/2016	59.5 / 58.428	-	5	95,000
08/09/2016	59.55 / 58.657	-	5	130,000
08/08/2016	61 / 59	-	8	710,000
08/04/2016	60.125 / 59.33	-	5	225,000
08/03/2016	60.625 / 57.85	-	16	1,810,000
08/02/2016	62.25 / 59	-	4	155,000
08/01/2016	59.85 / 59.5	-	4	500,000
07/29/2016	60.51 / 59.129	-	8	150,000
07/28/2016	60.2 / 59.575	-	3	300,000
07/27/2016	61.5 / 61.44	-	2	220,000
07/26/2016	59.676 / 59.426	-	3	30,000
07/25/2016	60.876 / 59.687	-	7	530,000
07/20/2016	62 / 62	-	1	120,000
07/19/2016	62.25 / 59.944	-	8	335,000
07/15/2016	60.776 / 60.5	-	3	30,000
07/14/2016	62.25 / 59.3	-	4	20,000
07/13/2016	62.4 / 60.2	10.238 / 10.238	4	750,000
07/12/2016	62.26 / 60.565	-	14	610,000
07/11/2016	62.51 / 60.345	-	5	55,000
07/08/2016	61.698 / 60.652	10.599 / 10.599	7	180,000
07/07/2016	62.29 / 60.75	-	13	380,000
07/06/2016	64.55 / 64.125	-	2	350,000
07/05/2016	63.39 / 61.499	10.452 / -	11	1,090,000
07/01/2016	64 / 63.75	10.079 / 10.038	2	60,000
06/29/2016	65.649 / 61.25	10.494 / 9.78	11	700,000
06/27/2016	62.031 / 61.376	10.472 / 10.36	2	60,000
06/23/2016	64.5 / 61.7	10.416 / 9.958	4	300,000
06/22/2016	63.099 / 61.249	10.493 / 10.182	7	290,000
06/21/2016	64.25 / 61.1	10.518 / 9.997	4	465,000
06/20/2016	61.5 / 60.739	10.58 / 10.449	3	75,000
06/17/2016	62.5 / 61	10.535 / 10.28	4	440,000
06/16/2016	63.5 / 60.962	10.541 / 10.116	11	2,105,000
06/14/2016	62.39 / 61.89	10.381 / 10.297	6	90,000
06/13/2016	63.5 / 62.75	10.238 / 10.115	2	150,000
06/10/2016	63.59 / 61.005	10.532 / 10.1	10	1,215,000
06/07/2016	62.875 / 59.501	10.796 / 10.215	7	490,000
06/06/2016	61.711 / 59.8	10.742 / 10.409	5	205,000
06/02/2016	60 / 59.704	10.759 / 10.705	2	40,000
06/01/2016	61.75 / 59.325	10.827 / 10.402	8	10,555,000
05/31/2016	59.875 / 58.848	10.913 / 10.727	4	110,000
05/26/2016	59.36 / 59.005	10.883 / 10.818	2	40,000
05/25/2016	61 / 59.75	10.749 / 10.529	4	560,000
05/24/2016	60.25 / 59.69	10.759 / 10.659	3	45,000
05/23/2016	59.599 / 59.249	10.838 / 10.774	2	20,000
05/20/2016	60 / 59.75	10.747 / 10.702	2	20,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/19/2016	60.05 / 57.067	11.245 / 11.048	6	710,000
05/18/2016	56.6 / 55.507	11.553 / 11.335	3	30,000
05/17/2016	57.5 / 57.25	11.208 / 11.161	2	20,000
05/16/2016	55.89 / 54.89	11.678 / 11.475	2	20,000
05/13/2016	57.25 / 57.125	11.232 / 11.208	2	140,000
05/12/2016	57 / 56.128	11.427 / 11.256	9	380,000
05/11/2016	55.656 / 55.156	11.623 / 11.521	3	120,000
05/10/2016	56.332 / 54.35	11.789 / 11.386	15	505,000
05/09/2016	58.3 / 55.5	11.552 / 11.009	4	70,000
05/06/2016	58.73 / 55.581	11.535 / 10.929	8	315,000
05/05/2016	58.625 / 55.875	11.476 / 10.948	14	455,000
05/04/2016	56.812 / 56.102	11.43 / 11.29	2	100,000
05/03/2016	59.375 / 55.54	11.542 / 10.81	9	345,000
05/02/2016	55.05 / 53.73	11.918 / 11.641	5	105,000
04/28/2016	60 / 53.011	12.072 / 10.698	11	520,000
04/26/2016	59.002 / 57.34	11.186 / 10.876	5	100,000
04/25/2016	57.79 / 57.25	11.203 / 11.1	3	30,000
04/22/2016	59.203 / 59.203	10.839 / 10.839	1	25,000
04/21/2016	59.25 / 57	11.251 / 10.83	3	55,000
04/20/2016	59.375 / 57.75	11.108 / 10.808	8	235,000
04/19/2016	58.29 / 57.68	11.12 / 11.005	3	55,000
04/18/2016	59.187 / 58.008	11.058 / 10.841	5	270,000
04/15/2016	58.125 / 57.875	11.082 / 11.035	2	50,000
04/14/2016	58.75 / 57.75	11.106 / 10.919	8	185,000
04/13/2016	58.79 / 57.77	11.102 / 10.912	7	95,000
04/12/2016	59.249 / 58.999	10.873 / 10.828	2	60,000
04/08/2016	58 / 55.9	11.464 / 11.057	11	425,000
04/06/2016	56.5 / 56.25	11.394 / 11.344	2	30,000
04/01/2016	61.6 / 58.5	10.963 / 10.414	7	175,000
03/31/2016	59.75 / 58.3	11 / 10.735	7	555,000
03/30/2016	61 / 58.849	10.899 / 10.517	11	590,000
03/29/2016	61.6 / 58.741	10.918 / 10.413	12	450,000
03/28/2016	60 / 57.6	11.131 / 10.691	12	640,000

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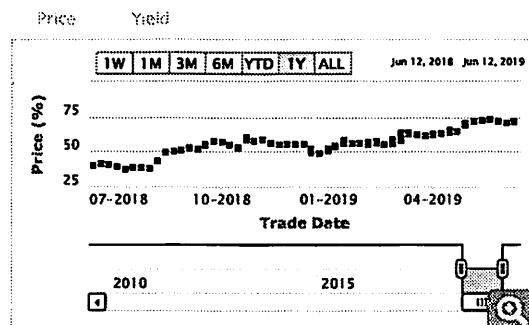
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## Security Details

**CUSIP: 74514LWA1\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS SERIES 2009C GENERAL OBLIGATION BONDS (PR)  
PUERTO RICO COMMLTH RFF-PUB IMPT-SER C (PR)**

**Coupon:** 6 %  
**Maturity Date:** 07/01/2039  
**Dated Date:** 12/16/2009  
**Initial Offering Price/Yield:** 97.301%  
**Principal Amount at Issuance:** \$210,250,000  
**Closing Date:** 12/16/2009

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
03/21/2017	55 / 52.565	-	12	1,410,000
03/20/2017	54.5 / 53.942	-	4	160,000
03/17/2017	57.75 / 55.65	-	9	250,000
03/16/2017	57.75 / 54.946	-	8	295,000
03/15/2017	58.375 / 55.495	-	13	930,000
03/13/2017	63 / 61.6	-	5	170,000
03/08/2017	61.777 / 60.527	-	3	30,000
03/07/2017	63.375 / 63.315	-	4	800,000
03/06/2017	63.699 / 63	-	2	80,000
03/03/2017	64.625 / 63.255	-	10	440,000
03/02/2017	65.75 / 64.333	-	3	2,705,000
03/01/2017	65 / 62.625	-	15	1,215,000
02/27/2017	64 / 62.55	-	7	135,000
02/24/2017	64.4 / 63.089	-	4	1,080,000
02/23/2017	64.29 / 63.55	-	3	90,000
02/21/2017	65 / 64.677	-	4	380,000
02/17/2017	65 / 64.94	-	2	270,000
02/16/2017	63.099 / 62	-	3	75,000
02/15/2017	63.888 / 63.25	-	6	105,000
02/14/2017	64.099 / 63.5	-	4	30,000
02/13/2017	64.599 / 64.499	-	3	105,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
02/10/2017	67.25 / 64.64		1	8,770,000
02/09/2017	66.125 / 63.532	-	10	14,020,000
02/08/2017	65 / 62.57	-	8	165,000
02/07/2017	65.5 / 63.024	-	7	6,725,000
02/06/2017	65 / 63.5	-	9	2,335,000
02/02/2017	65.5 / 62.093	-	12	2,010,000
02/01/2017	64.375 / 61.494	-	4	905,000
01/31/2017	62.55 / 60.85	-	2	20,000
01/30/2017	63.875 / 62.289	-	3	300,000
01/27/2017	64.5 / 64.5	-	1	25,000
01/26/2017	63.75 / 63	-	3	55,000
01/25/2017	64.25 / 64	-	2	20,000
01/24/2017	66 / 61.812	-	4	2,030,000
01/23/2017	65.25 / 62.833	-	4	1,045,000
01/20/2017	63 / 63	-	1	815,000
01/19/2017	62 / 61.75	-	4	300,000
01/18/2017	61.144 / 60.144	-	4	130,000
01/17/2017	62 / 59.299	-	6	1,920,000
01/13/2017	60.85 / 60.85	-	1	20,000
01/12/2017	60.55 / 60	-	2	40,000
01/11/2017	61.5 / 59.099	-	8	290,000
01/10/2017	62 / 60	-	2	430,000
01/09/2017	61 / 59.497	-	4	35,000
01/06/2017	61.5 / 60.75	-	2	160,000
01/05/2017	61.625 / 59.8	10.788 / 10.788	7	2,760,000
01/03/2017	60.375 / 60.375	-	1	90,000
12/30/2016	60.25 / 58.043	-	5	215,000
12/29/2016	59.29 / 57.35	11.243 / 11.243	9	185,000
12/28/2016	59.75 / 58	-	13	1,120,000
12/27/2016	59.735 / 55.53	-	16	375,000
12/23/2016	59.75 / 57.5	-	11	380,000
12/22/2016	61.92 / 59.5	-	9	390,000
12/21/2016	60.2 / 58	-	24	1,895,000
12/20/2016	59.875 / 57.149	-	5	120,000
12/19/2016	60 / 58.449	-	4	120,000
12/16/2016	60.75 / 57.965	-	12	335,000
12/15/2016	59.299 / 57.769	-	7	105,000
12/14/2016	59.777 / 58	-	9	245,000
12/13/2016	60.75 / 59.001	-	12	625,000
12/12/2016	60.875 / 60.55	-	4	80,000
12/09/2016	61.25 / 59.793	-	8	225,000
12/08/2016	61.5 / 61.5	-	1	10,000
12/06/2016	62.5 / 61.5	-	5	215,000
12/05/2016	63 / 60.04	-	7	235,000
12/02/2016	62.825 / 62.625	-	2	150,000
12/01/2016	61.375 / 61.375	-	1	30,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
11/30/2016	62.5 / 62.25	-	20,000	
11/29/2016	63.875 / 60.567	-	9	395,000
11/28/2016	63.511 / 61.111	-	9	260,000
11/22/2016	63.5 / 62.625	-	2	60,000
11/21/2016	63.799 / 62.213	-	11	630,000
11/18/2016	65 / 61.828	-	11	590,000
11/17/2016	64 / 62.9	-	8	105,000
11/15/2016	65.511 / 64.96	-	6	850,000
11/14/2016	66 / 64.567	-	7	360,000
11/10/2016	65.199 / 62.75	-	6	175,000
11/09/2016	66.125 / 62.25	-	9	8,990,000
11/08/2016	65.25 / 62	-	8	3,345,000
11/07/2016	64.375 / 63	-	5	440,000
11/04/2016	62.5 / 62.25	-	11	390,000
11/02/2016	64.25 / 63.25	-	3	3,555,000
10/27/2016	62.4 / 61.62	-	3	60,000
10/25/2016	63 / 60.716	-	9	390,000
10/20/2016	63.25 / 60.875	-	4	5,020,000
10/19/2016	62 / 61	-	6	135,000
10/18/2016	62 / 60.238	-	5	210,000
10/17/2016	61.75 / 60.93	-	5	750,000
10/11/2016	61 / 59.71	-	3	585,000
10/06/2016	60.5 / 59.05	-	4	160,000
10/05/2016	60.5 / 59.75	-	3	240,000
10/04/2016	59.41 / 58.599	-	5	230,000
10/03/2016	60.5 / 59.511	-	10	750,000
09/30/2016	59.6 / 58.75	-	4	165,000
09/28/2016	60.75 / 57.913	-	12	1,560,000
09/26/2016	58.75 / 58.75	-	1	15,000
09/22/2016	59.8 / 59.3	-	8	275,000
09/21/2016	61.5 / 59.65	-	7	830,000
09/20/2016	60.375 / 59.5	-	7	110,000
09/19/2016	60.75 / 59.949	-	8	160,000

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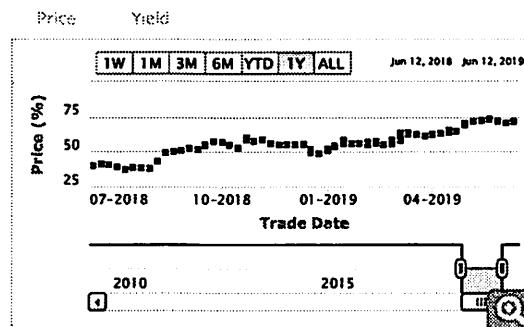
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## Security Details

**CUSIP: 74514LWA1\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2009C, GENERAL OBLIGATION BONDS (PR)  
PUERTO RICO COMMLTH RFF-PUB IMPR-SER C(PR)**

**Coupon:** 6 %  
**Maturity Date:** 07/01/2039  
**Dated Date:** 12/16/2009  
**Initial Offering Price/Yield:** 97.301%  
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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
09/21/2017	48.755 / 48.755	-	1	20,000
09/20/2017	49 / 47.75	-	3	45,000
09/19/2017	53 / 50.91	-	8	320,000
09/18/2017	54.5 / 52.614	-	12	485,000
09/14/2017	56 / 52.7	-	11	845,000
09/13/2017	54 / 52.25	-	17	335,000
09/12/2017	54 / 51.223	-	13	855,000
09/11/2017	52 / 51.375	-	4	70,000
09/08/2017	54 / 50.575	-	5	560,000
09/06/2017	49 / 48.275	-	2	100,000
09/05/2017	51.69 / 48.114	-	9	150,000
08/31/2017	51.69 / 50.69	-	3	90,000
08/28/2017	51.69 / 51.173	-	4	80,000
08/25/2017	51.79 / 51.273	-	12	500,000
08/23/2017	52.05 / 51.3	-	9	255,000
08/21/2017	52.05 / 49.699	-	9	700,000
08/18/2017	51.59 / 51.25	-	6	300,000
08/17/2017	50.85 / 48.499	-	8	1,310,000
08/16/2017	51.05 / 49.05	-	5	100,000
08/15/2017	49.45 / 48.955	-	8	195,000
08/11/2017	51.5 / 50.25	-	4	40,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
08/10/2017	51.375 / 51.375	-	40,000	
08/09/2017	52.5 / 51	-	3	200,000
08/08/2017	52.406 / 50	-	10	310,000
08/07/2017	51.35 / 50.225	-	5	100,000
08/02/2017	51.875 / 49.5	-	9	75,000
08/01/2017	53 / 50.5	-	7	545,000
07/31/2017	53.51 / 48.094	-	10	390,000
07/28/2017	52.5 / 52	-	2	10,000
07/25/2017	53.5 / 50	-	14	560,000
07/24/2017	53.79 / 52.9	-	8	200,000
07/21/2017	53.875 / 52.7	-	9	225,000
07/20/2017	53.56 / 52.959	-	2	40,000
07/19/2017	52.5 / 52.5	-	1	5,000
07/18/2017	53.56 / 51.694	-	7	175,000
07/17/2017	53.29 / 52.2	-	6	60,000
07/14/2017	55.05 / 54.425	-	3	150,000
07/13/2017	54.125 / 53.407	-	6	745,000
07/12/2017	53.75 / 53.65	-	3	135,000
07/11/2017	54 / 52.95	-	10	375,000
07/10/2017	53.5 / 51.71	-	14	250,000
07/07/2017	52.777 / 52.26	-	3	60,000
07/05/2017	54.625 / 52.909	-	7	380,000
06/30/2017	54.25 / 53.707	-	3	30,000
06/29/2017	54.5 / 53.955	-	6	75,000
06/28/2017	54.675 / 54.264	-	2	80,000
06/27/2017	56 / 54.797	-	5	140,000
06/26/2017	57 / 54.3	-	21	645,000
06/23/2017	57 / 54.25	-	6	60,000
06/22/2017	56.01 / 55.144	-	6	105,000
06/21/2017	59.5 / 54.598	-	20	3,755,000
06/20/2017	56.5 / 54.549	-	7	210,000
06/19/2017	54.3 / 53.675	-	3	90,000
06/16/2017	53.25 / 52.56	-	4	130,000
06/15/2017	54 / 52.295	-	4	640,000
06/14/2017	54 / 51.873	-	14	565,000
06/13/2017	54.5 / 53	-	6	390,000
06/12/2017	54.75 / 53.5	-	3	220,000
06/08/2017	54.125 / 53.623	-	2	120,000
06/07/2017	54.5 / 54.5	-	1	10,000
06/06/2017	53.665 / 53	-	3	30,000
06/05/2017	55 / 55	-	1	45,000
05/31/2017	55.5 / 53.68	-	12	500,000
05/30/2017	55.5 / 53.333	-	12	250,000
05/26/2017	53 / 52.337	-	3	75,000
05/25/2017	54.25 / 52.946	-	5	180,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/24/2017	54.75 / 54.125	-	1	90,000
05/23/2017	57.25 / 51.1	-	22	22,335,000
05/22/2017	52 / 51.8	-	2	510,000
05/19/2017	51.898 / 51.003	-	9	385,000
05/18/2017	52.375 / 50.758	-	5	250,000
05/17/2017	52.77 / 51.34	-	12	1,525,000
05/16/2017	51.821 / 50.451	-	2	100,000
05/15/2017	52.375 / 51.742	-	5	1,975,000
05/11/2017	54.5 / 51.35	-	15	665,000
05/10/2017	54.5 / 49.25	-	23	1,315,000
05/09/2017	53.5 / 52.9	-	6	195,000
05/08/2017	57.25 / 57.25	-	1	240,000
05/05/2017	55.74 / 53.819	-	20	555,000
05/04/2017	58.1 / 57.81	-	3	75,000
05/03/2017	60.125 / 59.875	-	2	50,000
05/02/2017	61 / 57.5	-	6	710,000
05/01/2017	60.5 / 58.337	-	15	1,040,000
04/27/2017	57.9 / 57.612	-	4	450,000
04/26/2017	59.25 / 57.389	-	4	85,000
04/25/2017	59 / 56.242	-	8	145,000
04/24/2017	57.5 / 55.947	-	2	40,000
04/18/2017	57.1 / 54.975	-	6	270,000
04/17/2017	57 / 54.5	-	13	280,000
04/11/2017	60.201 / 59.438	-	8	510,000
04/10/2017	59.65 / 58.635	-	9	135,000
04/07/2017	61 / 57.67	-	9	285,000
04/05/2017	59.25 / 57.141	-	4	100,000
03/31/2017	55.25 / 53.55	-	7	135,000
03/29/2017	54 / 54	-	1	15,000
03/28/2017	54.9 / 51.055	-	8	1,380,000
03/27/2017	53.111 / 52.511	-	2	40,000
03/23/2017	57.5 / 52.5	-	7	1,005,000
03/22/2017	54.75 / 52.4	-	7	910,000

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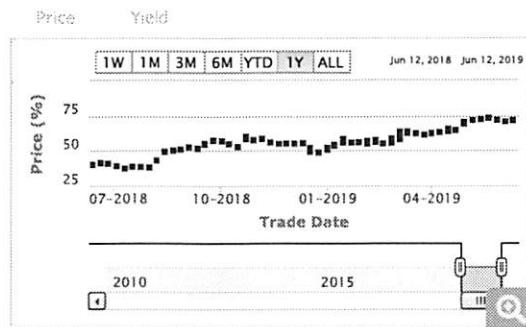
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## Security Details

**CUSIP: 74514LWA1\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS SERIES 2009C GENERAL OBLIGATION BONDS (PR)  
PUERTO RICO COMWLTH REFL-PUB IMPT-SER C (PR)**

**Coupon:** 6 %  
**Maturity Date:** 07/01/2039  
**Dated Date:** 12/16/2009  
**Initial Offering Price/Yield:** 97.301%  
**Principal Amount at Issuance:** \$210,250,000  
**Closing Date:** 12/16/2009

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
04/10/2018	40.888 / 36.699	-	5	180,000
04/09/2018	42.5 / 41.091	-	4	100,000
04/05/2018	40 / 38.65	-	7	680,000
04/04/2018	40 / 40	-	1	135,000
04/03/2018	42.42 / 42.208	-	8	320,000
04/02/2018	42.07 / 41.97	-	3	75,000
03/29/2018	43.5 / 43.25	-	2	70,000
03/28/2018	46 / 42.3	-	10	4,650,000
03/27/2018	43.17 / 43.07	-	3	60,000
03/26/2018	46.25 / 42.75	-	8	35,070,000
03/21/2018	38 / 37.75	-	4	14,315,000
03/20/2018	35.5 / 35.5	-	1	715,000
03/19/2018	36.875 / 32	-	4	23,695,000
03/16/2018	30.25 / 30.093	-	2	20,000
03/15/2018	32.01 / 32.01	-	1	275,000
03/02/2018	29.75 / 29.75	-	1	40,000
03/01/2018	29 / 27.349	-	3	120,000
02/28/2018	30.25 / 30	-	2	30,000
02/27/2018	29 / 28.65	-	2	30,000
02/20/2018	31.75 / 30.445	-	8	1,050,000
02/16/2018	31.495 / 29	-	6	435,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
02/15/2018	33 / 32.75	-	1	2,770,000
02/14/2018	29.75 / 26.5	-	5	420,000
02/13/2018	26.625 / 22.475	-	14	5,230,000
02/12/2018	24 / 22.571	-	5	75,000
02/08/2018	23.75 / 23.198	-	6	430,000
02/07/2018	23.51 / 22.625	-	5	250,000
02/06/2018	24.07 / 24.07	-	3	75,000
02/05/2018	25.25 / 25	-	2	22,900,000
02/01/2018	25.5 / 25.5	-	1	5,000,000
01/26/2018	26.5 / 25.343	-	5	490,000
01/24/2018	24.2 / 23.958	-	3	15,000
01/23/2018	24.2 / 24.075	-	3	150,000
01/17/2018	23.25 / 23.25	-	1	60,000
01/16/2018	24.5 / 24.25	-	2	1,740,000
01/10/2018	22.222 / 21.428	-	5	255,000
01/09/2018	23.375 / 21.75	-	7	270,000
01/08/2018	24.5 / 23.125	-	3	1,530,000
01/05/2018	23.375 / 21.8	-	5	85,000
01/04/2018	24 / 21.75	-	6	2,600,000
01/03/2018	23 / 19.5	-	4	1,915,000
01/02/2018	20.875 / 20.547	-	8	1,440,000
12/29/2017	19 / 18.5	-	6	45,000
12/28/2017	21.25 / 18.56	-	25	1,105,000
12/27/2017	19.8 / 17.4	-	18	255,000
12/26/2017	21.75 / 18.7	-	22	1,445,000
12/22/2017	20.5 / 20	-	6	180,000
12/21/2017	22.5 / 14.5	-	40	13,645,000
12/20/2017	19.5 / 18.274	-	12	205,000
12/19/2017	20.5 / 18.638	-	21	2,290,000
12/18/2017	19.1 / 18	-	6	90,000
12/15/2017	20.35 / 18.644	-	12	1,255,000
12/14/2017	19.033 / 18.69	-	12	340,000
12/13/2017	22.5 / 18.415	-	12	2,440,000
12/12/2017	19.625 / 17.36	-	8	300,000
12/11/2017	19.125 / 18.05	-	4	35,000
12/07/2017	19.15 / 18.55	-	5	70,000
12/06/2017	21.25 / 21.125	-	4	5,000,000
12/05/2017	22 / 16.55	-	25	9,865,000
12/04/2017	17.75 / 17.75	-	1	5,000
12/01/2017	19.1 / 18.5	-	3	85,000
11/30/2017	19.25 / 18.117	-	11	315,000
11/28/2017	19 / 17.567	-	12	630,000
11/27/2017	18.5 / 17.75	-	6	70,000
11/21/2017	19.777 / 19.2	-	6	230,000
11/20/2017	20.37 / 19.857	-	2	40,000
11/17/2017	20.75 / 19.22	-	6	525,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
11/16/2017	21.3 / 19.85	-	10	540,000
11/15/2017	23 / 21.05	-	7	2,605,000
11/14/2017	25.25 / 22.5	-	7	35,550,000
11/13/2017	24.25 / 22	-	10	550,000
11/10/2017	24.374 / 23.15	-	4	70,000
11/09/2017	24.656 / 23.35	-	13	1,050,000
11/07/2017	25,438 / 24.64	-	7	290,000
11/06/2017	25.894 / 25.14	-	2	70,000
11/03/2017	27.75 / 25.25	-	8	6,405,000
11/02/2017	24.89 / 24.272	-	3	75,000
11/01/2017	26 / 25.45	-	3	90,000
10/31/2017	28 / 27.625	-	2	3,800,000
10/30/2017	26.5 / 23.09	-	5	1,940,000
10/27/2017	22.75 / 22.75	-	1	10,000
10/25/2017	23.5 / 20	-	2	35,000
10/23/2017	28.25 / 23.859	-	5	330,000
10/19/2017	29.75 / 29.75	-	1	5,000,000
10/18/2017	27.375 / 21.495	-	20	1,650,000
10/17/2017	22.905 / 21.5	-	5	90,000
10/13/2017	30.375 / 23	-	8	4,295,000
10/12/2017	32.5 / 22.076	-	9	4,105,000
10/11/2017	30.65 / 30.65	-	1	130,000
10/10/2017	32.55 / 31.65	-	6	360,000
10/06/2017	32.11 / 30	-	3	110,000
10/05/2017	35 / 30.45	-	6	2,300,000
10/04/2017	36 / 29.5	-	12	31,185,000
10/03/2017	35 / 34.35	-	4	70,000
10/02/2017	39 / 36.75	-	7	370,000
09/29/2017	37.59 / 37.214	-	3	30,000
09/28/2017	42 / 40.447	-	11	675,000
09/27/2017	45.18 / 44.955	-	3	1,500,000
09/26/2017	45.125 / 44.5	-	5	220,000
09/25/2017	47 / 42.166	-	7	210,000

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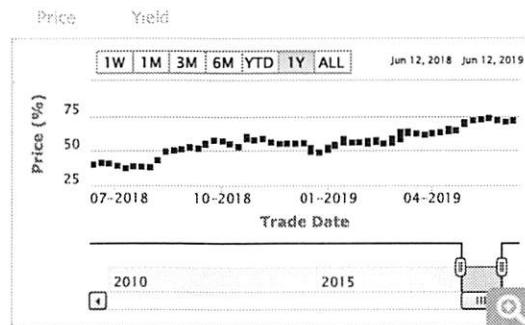
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## Security Details

**CUSIP: 74514LWA1\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS SERIES 2009C GENERAL OBLIGATION BONDS (PR)  
PUERTO RICO COMMLTH RFF-PUB IMPT-SER C (PBA)**

**Coupon:** 6 %  
**Maturity Date:** 07/01/2039  
**Dated Date:** 12/16/2009  
**Initial Offering Price/Yield:** 97.301%  
**Principal Amount at Issuance:** \$210,250,000  
**Closing Date:** 12/16/2009

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
12/04/2018	56.25 / 56.25	-	2	60,000
12/03/2018	56.25 / 53.5	-	7	340,000
11/30/2018	56.27 / 54.533	-	9	1,240,000
11/27/2018	56.5 / 53.3	-	13	475,000
11/26/2018	57.07 / 53.625	-	8	185,000
11/23/2018	56.25 / 56.25	-	2	20,000
11/20/2018	55.8 / 53.97	-	4	50,000
11/15/2018	57.25 / 56.25	-	6	210,000
11/14/2018	56.57 / 54.186	-	7	70,000
11/13/2018	58.17 / 56.802	-	7	285,000
11/09/2018	58.87 / 58.12	-	3	120,000
11/08/2018	58.77 / 58.645	-	4	200,000
11/07/2018	59.75 / 58.06	-	5	125,000
11/06/2018	59.5 / 57.625	-	8	325,000
11/02/2018	58.75 / 57.717	-	5	145,000
11/01/2018	59.25 / 57.5	-	11	230,000
10/31/2018	56.57 / 56.51	-	2	280,000
10/30/2018	56.911 / 56.125	-	3	175,000
10/29/2018	56.75 / 56.467	-	3	75,000
10/26/2018	56.88 / 56.88	-	1	75,000
10/23/2018	58.875 / 57.717	-	12	1,020,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
10/22/2018	62.5 / 56.6	-	1	3,225,000
10/19/2018	52.781 / 50.824	-	4	80,000
10/18/2018	54.25 / 52.701	-	4	110,000
10/17/2018	53 / 52.9	-	2	70,000
10/16/2018	54.5 / 51.826	-	5	125,000
10/15/2018	54.875 / 51.538	-	10	425,000
10/11/2018	56.25 / 55.625	-	3	675,000
10/10/2018	54.899 / 53.799	-	10	850,000
10/09/2018	56.155 / 56.095	-	2	200,000
10/03/2018	58.25 / 58	-	4	70,000
10/02/2018	57.07 / 56.75	-	2	90,000
10/01/2018	56.355 / 55.855	-	2	50,000
09/26/2018	59.25 / 55.625	-	7	6,290,000
09/25/2018	57.355 / 56.45	-	6	300,000
09/24/2018	59.25 / 55.75	-	4	9,995,000
09/21/2018	57.5 / 55.039	-	10	6,605,000
09/20/2018	56.75 / 52.85	-	7	8,265,000
09/19/2018	53.3 / 53.1	-	2	80,000
09/17/2018	54 / 52.305	-	5	505,000
09/13/2018	53.25 / 51.604	-	7	180,000
09/12/2018	50.131 / 50.131	-	2	10,000
09/06/2018	54.5 / 54.25	-	2	9,750,000
09/04/2018	52.5 / 51.083	-	4	120,000
08/30/2018	52.5 / 52.44	-	3	765,000
08/29/2018	50.41 / 49.76	-	3	30,000
08/28/2018	51.25 / 51	-	2	20,000
08/27/2018	51.611 / 51.517	-	3	540,000
08/24/2018	50.097 / 49.497	-	2	60,000
08/23/2018	51.21 / 50.41	-	3	30,000
08/22/2018	51.41 / 50.577	-	4	60,000
08/16/2018	49.1 / 49.1	-	3	30,000
08/15/2018	51.25 / 49.6	-	5	740,000
08/14/2018	50 / 48.2	-	8	155,000
08/13/2018	48 / 47.9	-	3	75,000
08/07/2018	44 / 43.315	-	4	660,000
08/06/2018	42.5 / 42.5	-	1	700,000
08/02/2018	39.77 / 39.65	-	3	75,000
08/01/2018	39.5 / 39.5	-	1	30,000
07/31/2018	39.25 / 39.25	-	2	60,000
07/30/2018	36.555 / 36.555	-	3	75,000
07/26/2018	39.125 / 39.125	-	1	700,000
07/25/2018	38.27 / 38.145	-	2	150,000
07/18/2018	39.07 / 37.5	-	5	130,000
07/17/2018	40.5 / 38.722	-	5	300,000
07/16/2018	38.57 / 38.5	-	5	130,000
07/10/2018	37.799 / 37.375	-	3	30,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
07/03/2018	41.25 / 41.25	-	1	1,015,000
07/02/2018	37.37 / 37.245	-	2	100,000
06/29/2018	42.5 / 39.615	-	4	1,045,000
06/27/2018	40 / 40	-	1	35,000
06/26/2018	41.5 / 40.5	-	3	330,000
06/25/2018	41.5 / 40.25	-	5	110,000
06/21/2018	41.1 / 40.45	-	6	150,000
06/20/2018	41.75 / 40.033	-	7	430,000
06/19/2018	43 / 39.85	-	7	11,010,000
06/15/2018	40 / 39.5	-	5	120,000
06/12/2018	42 / 40.125	-	6	3,090,000
06/08/2018	40.25 / 38.43	-	6	3,731,000
06/07/2018	39.5 / 38.5	-	3	2,790,000
05/24/2018	41.75 / 41.75	-	2	100,000
05/23/2018	40.99 / 40.36	-	6	450,000
05/22/2018	45 / 41.75	-	3	6,025,000
05/18/2018	40.5 / 40.5	-	1	30,000
05/17/2018	40.3 / 37.9	-	6	135,000
05/16/2018	41.75 / 40.92	-	3	1,125,000
05/08/2018	41.5 / 40.733	-	3	215,000
05/07/2018	40.833 / 39.966	-	5	235,000
05/03/2018	41.5 / 41.5	-	1	60,000
05/02/2018	40.799 / 40.391	-	3	180,000
04/30/2018	41.75 / 41.332	-	4	150,000
04/27/2018	38 / 38	-	1	5,000
04/26/2018	41.9 / 41.415	-	3	300,000
04/24/2018	42 / 40.003	-	8	300,000
04/20/2018	40.17 / 39.75	-	3	30,000
04/19/2018	42.17 / 42.17	-	4	240,000
04/18/2018	38 / 38	-	1	129,000
04/17/2018	41 / 39.057	-	5	125,000
04/12/2018	44.75 / 40.967	-	5	2,180,000
04/11/2018	42.017 / 41.75	-	3	95,000

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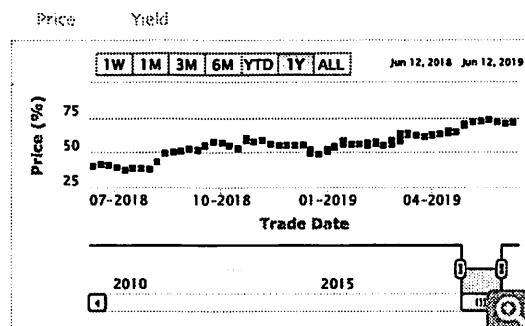
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## Security Details

**CUSIP: 74514LWA1\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS SERIES 2009C GENERAL OBLIGATION BONDS (PR)  
PUERTO RICO COMINHIC REC-PLUS IMP'L SER C (PR)\***

**Coupon:** 6 %  
**Maturity Date:** 07/01/2039  
**Dated Date:** 12/16/2009  
**Initial Offering Price/Yield:** 97.301%  
**Principal Amount at Issuance:** \$210,250,000  
**Closing Date:** 12/16/2009

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
06/12/2019	73.087 / 72.387	-	3	270,000
06/11/2019	71 / 70.75	-	2	200,000
06/10/2019	70.68 / 70.08	-	4	130,000
06/07/2019	71.32 / 70.17	-	5	340,000
06/05/2019	71.31 / 70.21	-	4	290,000
05/30/2019	72.75 / 71.063	-	5	300,000
05/29/2019	72.699 / 69.863	-	11	340,000
05/28/2019	73.5 / 72.375	-	4	70,000
05/24/2019	72.75 / 72.617	-	3	45,000
05/23/2019	73.25 / 71.874	-	11	605,000
05/22/2019	73.5 / 73.5	-	1	60,000
05/21/2019	72.625 / 72.5	-	2	80,000
05/20/2019	75 / 72	-	6	5,115,000
05/17/2019	72.038 / 71.338	-	2	20,000
05/16/2019	74.5 / 70.5	-	9	6,420,000
05/15/2019	74.2 / 70.37	-	28	7,120,000
05/14/2019	73.5 / 70.71	-	33	1,990,000
05/13/2019	72.75 / 70.57	-	21	2,680,000
05/10/2019	72.5 / 72	-	3	495,000
05/09/2019	73.5 / 71.292	-	14	2,940,000
05/08/2019	70.81 / 69.833	-	7	130,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/06/2019	72 / 70.179	-	1	140,000
05/03/2019	71.5 / 70	-	13	645,000
05/02/2019	71.75 / 70.5	-	3	75,000
05/01/2019	72.5 / 72.5	-	1	2,368,000
04/30/2019	72.25 / 67	-	6	8,280,000
04/25/2019	64.15 / 63.15	-	12	255,000
04/24/2019	65.25 / 64	-	2	20,000
04/23/2019	65 / 64.75	-	3	75,000
04/22/2019	66.25 / 63.375	-	7	590,000
04/18/2019	64.375 / 64.375	-	1	10,000
04/17/2019	67.75 / 62	-	13	7,025,000
04/16/2019	64.75 / 64	-	3	180,000
04/15/2019	62.5 / 61.875	-	3	15,000
04/11/2019	62.65 / 62.125	-	3	60,000
04/10/2019	65.5 / 64.25	-	4	100,000
04/09/2019	64.312 / 61.1	-	7	135,000
04/03/2019	65 / 61.88	-	11	8,081,000
04/01/2019	61.5 / 60.25	-	7	55,000
03/28/2019	62.5 / 60.33	-	5	240,000
03/26/2019	62 / 60.795	-	6	450,000
03/25/2019	61.33 / 60.534	-	6	75,000
03/21/2019	61.77 / 61.375	-	3	90,000
03/19/2019	63.5 / 61.489	-	10	300,000
03/18/2019	63.5 / 61.913	-	8	80,000
03/15/2019	66 / 61.931	-	6	4,700,000
03/14/2019	63.5 / 62.125	-	7	270,000
03/13/2019	62.25 / 62.25	-	1	10,000
03/12/2019	62 / 60.4	-	4	40,000
03/11/2019	65.75 / 61.875	-	11	32,231,000
03/07/2019	65.625 / 62.605	-	15	7,770,000
03/06/2019	65 / 56.041	-	7	1,446,000
03/05/2019	63.375 / 63.125	-	2	6,000,000
03/04/2019	62.5 / 62.25	-	2	6,000,000
02/28/2019	59.875 / 59.4	-	3	30,000
02/27/2019	60.75 / 55.5	-	15	3,085,000
02/26/2019	58.25 / 55.357	-	9	1,815,000
02/25/2019	57.55 / 53.5	-	14	740,000
02/21/2019	55.5 / 54	-	5	145,000
02/20/2019	55.5 / 55	-	5	100,000
02/19/2019	56.65 / 54	-	12	255,000
02/14/2019	54.35 / 54.225	-	2	180,000
02/13/2019	59.375 / 59.375	-	1	720,000
02/12/2019	59.75 / 58.009	-	4	1,920,000
02/11/2019	59.5 / 59.125	-	2	2,370,000
02/08/2019	59.25 / 59	-	2	12,000,000
02/07/2019	59 / 57.025	-	7	930,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
02/04/2019	57.25 / 53.125	-	1	150,000
02/01/2019	57.5 / 56.75	-	6	1,778,000
01/31/2019	57.125 / 57.125	-	1	4,000,000
01/29/2019	55.5 / 54.5	-	6	390,000
01/28/2019	58 / 54.25	-	5	3,595,000
01/24/2019	56.5 / 56.5	-	1	100,000
01/23/2019	57 / 56.75	-	2	20,000
01/22/2019	57 / 55.052	-	5	60,000
01/18/2019	53.694 / 53.694	-	1	8,000
01/17/2019	55 / 55	-	2	30,000
01/16/2019	59.25 / 54.689	-	13	6,715,000
01/15/2019	60.625 / 58.25	-	5	10,055,000
01/14/2019	57.25 / 53.75	-	3	2,020,000
01/11/2019	53.57 / 53.034	-	4	100,000
01/10/2019	56.5 / 52	-	4	4,020,000
01/09/2019	52.975 / 51.43	-	7	100,000
01/07/2019	52.17 / 51.87	-	3	30,000
01/03/2019	54.4 / 52.5	-	5	4,650,000
01/02/2019	49.25 / 48.75	-	5	110,000
12/31/2018	50 / 49.465	-	4	140,000
12/28/2018	47.2 / 47.2	-	1	30,000
12/27/2018	49.77 / 49.42	-	4	100,000
12/26/2018	50.5 / 47.3	-	5	95,000
12/21/2018	52.5 / 47.268	-	11	1,020,000
12/20/2018	52.07 / 48	-	6	690,000
12/19/2018	53.17 / 52.656	-	8	140,000
12/18/2018	54.125 / 54.125	-	1	5,000
12/13/2018	57.375 / 53.9	-	10	6,360,000
12/12/2018	56.625 / 53.525	-	9	4,835,000
12/11/2018	56.75 / 54.029	-	6	7,405,000
12/10/2018	56.5 / 55.125	-	2	8,050,000
12/07/2018	57.125 / 54.375	-	12	6,345,000
12/06/2018	55.27 / 53.856	-	6	105,000

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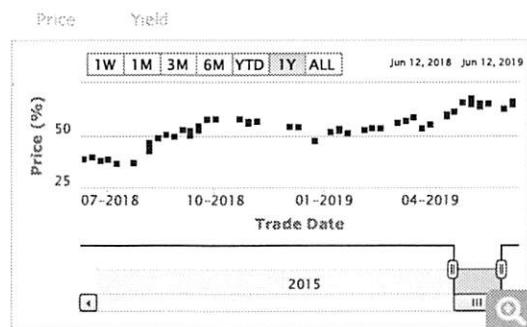
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## Security Details

**CUSIP: 74514LWZ6\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2011C (PR)**  
**PUERTO RICO COMWLTH REFL-PUB IMPT-SER C (PR)\***

**Coupon:** 6 %  
**Maturity Date:** 07/01/2035  
**Dated Date:** 03/17/2011  
**Initial Offering Price/Yield:** 97.495%  
**Principal Amount at Issuance:** \$35,000,000  
**Closing Date:** 03/17/2011

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
12/09/2015	62 / 61.75	10.707 / 10.663	2	20,000
12/07/2015	62.09 / 61.497	10.752 / 10.646	2	20,000
12/02/2015	66 / 66	9.987 / 9.987	1	655,000
11/16/2015	61.503 / 61.003	10.833 / 10.743	3	60,000
11/12/2015	60.058 / 59.558	11.099 / 11.005	2	40,000
11/06/2015	62.65 / 62.65	10.539 / 10.539	1	10,000
11/05/2015	60.15 / 60.15	10.986 / 10.986	1	10,000
11/03/2015	63.5 / 62.625	10.541 / 10.391	3	435,000
11/02/2015	61.877 / 61.065	10.817 / 10.672	5	380,000
10/28/2015	61.099 / 60.51	10.917 / 10.81	5	65,000
10/19/2015	63.75 / 63.75	10.344 / 10.344	1	55,000
10/09/2015	63.25 / 62.75	10.513 / 10.427	6	90,000
10/07/2015	63.26 / 61.51	10.73 / 10.424	3	75,000
09/24/2015	64.25 / 62	10.639 / 10.254	8	340,000
09/22/2015	62.599 / 60.65	10.88 / 10.533	3	90,000
09/11/2015	63.5 / 63.44	10.386 / 10.376	2	300,000
09/09/2015	63.712 / 60.526	10.9 / 10.34	4	480,000
09/08/2015	61.4 / 61.4	10.741 / 10.741	1	30,000
09/01/2015	62.5 / 60.7	10.865 / 10.545	3	210,000
08/26/2015	61.5 / 61	10.81 / 10.72	2	60,000
08/20/2015	59.35 / 58.5	11.275 / 11.113	4	40,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
08/19/2015	58.875 / 58.875	11.203 / 11.203		5,000
08/12/2015	60.5 / 59.8	11.027 / 10.897	2	245,000
08/10/2015	59.75 / 58.625	11.248 / 11.034	5	230,000
08/06/2015	58.5 / 57.75	11.418 / 11.271	5	300,000
08/05/2015	58.5 / 56.715	11.624 / 11.271	7	245,000
08/04/2015	57.058 / 55.72	11.828 / 11.554	8	130,000
07/28/2015	59.599 / 59.099	11.154 / 11.06	3	150,000
07/23/2015	61.5 / 61.375	10.734 / 10.712	2	150,000
07/22/2015	61.275 / 60.775	10.842 / 10.752	2	100,000
07/21/2015	60 / 59.25	11.124 / 10.983	2	20,000
07/20/2015	63.458 / 59.89	11.004 / 10.371	4	230,000
07/16/2015	59.875 / 59.875	11.006 / 11.006	1	15,000
07/15/2015	61.496 / 61.496	10.711 / 10.711	1	100,000
07/13/2015	60.5 / 60.375	10.912 / 10.89	2	100,000
07/10/2015	60 / 59.9	11 / 10.981	2	100,000
07/09/2015	61.5 / 61.25	10.753 / 10.709	2	20,000
07/08/2015	61.75 / 59	11.169 / 10.665	5	80,000
07/07/2015	60.25 / 57.426	11.474 / 10.934	11	1,335,000
07/06/2015	61.5 / 60.695	10.853 / 10.708	4	670,000
07/01/2015	62.75 / 57.099	11.538 / 10.489	6	300,000
06/30/2015	55.058 / 54	12.188 / 11.959	3	300,000
06/29/2015	72.24 / 71.64	9.105 / 9.022	3	30,000
06/17/2015	67.067 / 66.399	9.883 / 9.778	2	30,000
06/15/2015	68.5 / 68.5	9.558 / 9.558	1	70,000
06/11/2015	67.996 / 67.746	9.672 / 9.634	2	40,000
06/10/2015	69.75 / 66.75	9.826 / 9.372	11	360,000
06/08/2015	67.6 / 67.6	9.693 / 9.693	1	20,000
05/26/2015	70.125 / 68	9.629 / 9.314	4	280,000
05/22/2015	67.315 / 66.815	9.811 / 9.733	3	15,000
05/21/2015	72.25 / 72.25	9.012 / 9.012	1	445,000
05/14/2015	68.5 / 64.599	10.163 / 9.551	6	145,000
05/13/2015	68.85 / 68.85	9.498 / 9.498	3	100,000
05/12/2015	68.65 / 68.65	9.527 / 9.527	5	175,000
05/11/2015	66.333 / 65.67	9.988 / 9.882	5	1,445,000
05/07/2015	66.5 / 63.25	10.386 / 9.855	6	90,000
05/06/2015	66.625 / 66.625	9.836 / 9.836	1	10,000
05/05/2015	67 / 65.25	10.054 / 9.776	4	130,000
05/04/2015	65.25 / 63.75	10.301 / 10.054	6	60,000
05/01/2015	64 / 62.75	10.47 / 10.258	4	80,000
04/28/2015	67.25 / 66.499	9.853 / 9.736	5	60,000
04/27/2015	65.65 / 65.4	10.028 / 9.987	3	75,000
04/24/2015	69.3 / 69	9.471 / 9.427	3	480,000
04/22/2015	69.4 / 69	9.47 / 9.412	2	20,000
04/21/2015	66.125 / 66.125	9.91 / 9.91	1	50,000
04/17/2015	69.01 / 69.01	9.468 / 9.468	1	170,000
04/09/2015	69.5 / 69.25	9.431 / 9.394	3	240,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
04/07/2015	68.25 / 68	9.616 / 9.553	2	20,000
04/06/2015	67 / 65.326	10.034 / 9.769	2	20,000
03/31/2015	68.772 / 68.522	9.537 / 9.5	2	30,000
03/27/2015	68.42 / 68.42	9.553 / 9.553	1	20,000
03/26/2015	66.12 / 64.37	10.188 / 9.905	3	60,000
03/25/2015	68.965 / 68.965	9.47 / 9.47	1	30,000
03/24/2015	70 / 66.27	9.881 / 9.318	5	130,000
03/20/2015	71.4 / 70	9.317 / 9.118	2	30,000
03/18/2015	68.75 / 68.65	9.515 / 9.5	2	30,000
03/17/2015	70.5 / 70.25	9.28 / 9.245	2	40,000
03/16/2015	69.058 / 68.385	9.554 / 9.454	2	40,000
03/13/2015	70.125 / 68.427	9.548 / 9.298	6	310,000
03/12/2015	71 / 70.94	9.181 / 9.173	2	1,050,000
03/11/2015	70.875 / 70.25	9.28 / 9.19	4	1,880,000
03/10/2015	70.9 / 69.636	9.368 / 9.186	2	70,000
03/09/2015	68.35 / 66	9.92 / 9.558	6	115,000
03/05/2015	68.41 / 68.35	9.558 / 9.549	3	450,000
03/02/2015	67.42 / 66.92	9.775 / 9.697	4	400,000
02/27/2015	67.6 / 67.375	9.704 / 9.669	2	30,000
02/25/2015	68.25 / 66.911	9.775 / 9.571	4	200,000
02/24/2015	67 / 66	9.917 / 9.76	2	20,000
02/20/2015	68 / 67.355	9.705 / 9.607	2	50,000
02/05/2015	75.496 / 75.496	8.56 / 8.56	1	20,000
02/02/2015	75.491 / 75.491	8.562 / 8.56	2	50,000
01/29/2015	75.8 / 70.5	9.236 / 8.52	6	370,000
01/28/2015	75.6 / 72.95	8.895 / 8.546	3	140,000
01/23/2015	75.019 / 75.019	8.62 / 8.62	1	250,000
01/14/2015	73.487 / 73.299	8.846 / 8.821	2	250,000
01/07/2015	73.5 / 73.5	8.818 / 8.818	1	35,000
01/06/2015	73 / 71.04	9.155 / 8.885	3	280,000
01/05/2015	71.002 / 70.877	9.178 / 9.161	2	150,000
01/02/2015	70.15 / 69	9.45 / 9.282	4	180,000
12/31/2014	70 / 68.875	9.468 / 9.304	4	80,000

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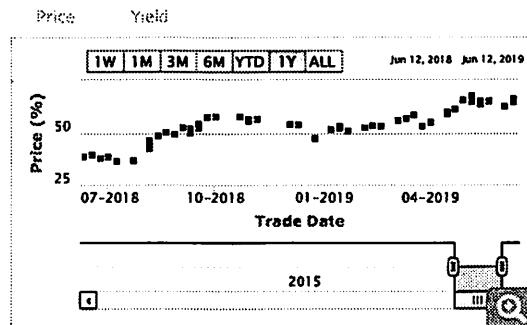
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## Security Details

**CUSIP: 74514LWZ6\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2011C (PR)  
PUERTO RICO CONWILTH REFPUB IMPR SER C (PR)**

**Coupon:** 6 %  
**Maturity Date:** 07/01/2035  
**Dated Date:** 03/17/2011  
**Initial Offering Price/Yield:** 97.495%  
**Principal Amount at Issuance:** \$35,000,000  
**Closing Date:** 03/17/2011

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
01/03/2017	60.375 / 59.625	-	3	60,000
12/23/2016	60.65 / 59.8	-	2	100,000
12/22/2016	58 / 57.275	-	3	15,000
12/20/2016	59.375 / 59.375	-	1	10,000
12/19/2016	59.29 / 58.842	-	3	60,000
12/16/2016	59.633 / 58.733	-	3	75,000
12/15/2016	59 / 58.705	-	2	40,000
12/14/2016	60.11 / 60.11	-	2	40,000
12/05/2016	62.222 / 61.042	-	4	60,000
12/02/2016	64.5 / 62.4	-	7	2,710,000
12/01/2016	66 / 63	-	3	2,315,000
11/30/2016	62 / 61	-	2	60,000
11/21/2016	63.125 / 62.5	-	4	200,000
11/03/2016	64.7 / 63.75	-	4	80,000
11/02/2016	64.75 / 64.75	-	1	1,860,000
10/31/2016	62 / 61.442	-	4	80,000
10/25/2016	62.5 / 61.875	-	4	500,000
10/24/2016	61.41 / 60.174	-	6	500,000
10/20/2016	61.875 / 61.375	-	2	410,000
10/19/2016	61.375 / 60.822	-	6	1,045,000
10/18/2016	59.899 / 59.799	11.163 / 11.163	2	30,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
10/14/2016	61.25 / 60.75			100,000
10/13/2016	60.5 / 60.44	-	3	315,000
10/06/2016	59.25 / 59.125	-	2	110,000
09/30/2016	58.63 / 57.88	-	3	90,000
09/23/2016	60 / 58.266	-	6	390,000
09/12/2016	62 / 62	-	1	30,000
09/09/2016	61.2 / 61	-	2	60,000
09/08/2016	61.875 / 60.41	-	3	495,000
08/26/2016	59.4 / 59.4	-	1	50,000
08/25/2016	60.25 / 59.55	-	3	750,000
08/24/2016	60.25 / 58.362	-	3	60,000
08/19/2016	61 / 58.9	-	7	170,000
08/18/2016	59.85 / 58.35	-	2	100,000
08/17/2016	60.166 / 59.496	-	4	220,000
08/16/2016	60.071 / 58.671	-	3	150,000
08/15/2016	58.89 / 58.79	11.336 / 11.336	2	30,000
08/12/2016	59.099 / 58.99	-	2	30,000
08/10/2016	59.985 / 58.82	-	6	300,000
08/09/2016	59.52 / 58.872	-	3	30,000
08/08/2016	59.05 / 58.3	-	4	100,000
08/03/2016	60.2 / 59.9	-	2	30,000
08/01/2016	61 / 57.667	-	5	80,000
07/21/2016	61.27 / 60	-	3	150,000
07/15/2016	63 / 61.9	-	3	405,000
07/12/2016	60.75 / 60.448	-	2	50,000
07/08/2016	61.05 / 60.397	-	2	50,000
07/07/2016	63.5 / 60.5	-	7	600,000
07/05/2016	61.599 / 61.25	10.816 / 10.816	4	120,000
07/01/2016	62 / 57.5	11.579 / 10.725	3	70,000
06/29/2016	61.59 / 61.47	10.821 / 10.799	2	40,000
06/28/2016	61.59 / 61.283	10.854 / 10.798	3	90,000
06/15/2016	63 / 62.925	10.556 / 10.543	2	740,000
06/14/2016	62.75 / 62.5	10.63 / 10.586	2	50,000
06/13/2016	62.59 / 61.75	10.763 / 10.613	7	1,455,000
06/07/2016	62.75 / 62.75	10.584 / 10.584	1	775,000
06/01/2016	60 / 59.75	11.128 / 11.081	2	80,000
05/31/2016	59.09 / 57.79	11.508 / 11.253	5	110,000
05/25/2016	59.75 / 59.5	11.173 / 11.126	2	20,000
05/24/2016	60.7 / 58.7	11.326 / 10.947	7	90,000
05/23/2016	59.59 / 59.375	11.196 / 11.154	2	30,000
05/20/2016	61.25 / 60.175	10.956 / 10.845	4	1,960,000
05/19/2016	58.5 / 57.75	11.511 / 11.363	4	40,000
05/17/2016	57.001 / 56.018	11.864 / 11.661	5	60,000
05/11/2016	57.25 / 51.59	12.852 / 11.609	9	340,000
05/10/2016	58 / 54.738	12.045 / 11.458	10	315,000
05/09/2016	56.5 / 55.5	11.97 / 11.76	5	170,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/06/2016	56.5 / 55.224	12.028 / 11.111	1	310,000
05/05/2016	56.75 / 55.833	11.899 / 11.708	5	250,000
05/04/2016	58.734 / 56.75	11.708 / 11.321	2	50,000
05/03/2016	58.903 / 56.255	11.808 / 11.279	8	170,000
05/02/2016	55.05 / 54.53	12.176 / 12.063	4	100,000
04/28/2016	55.25 / 55.25	12.019 / 12.019	1	15,000
04/13/2016	57.79 / 57.5	11.548 / 11.49	2	30,000
04/11/2016	59 / 59	11.252 / 11.252	1	10,000
03/30/2016	60 / 60	-	1	775,000
03/29/2016	60 / 59.75	11.104 / 11.058	2	30,000
03/15/2016	59.299 / 59.049	11.234 / 11.186	2	30,000
03/08/2016	62.856 / 62.756	10.554 / 10.537	2	100,000
03/07/2016	61.5 / 61.25	10.821 / 10.776	2	40,000
03/02/2016	61.4 / 61.15	10.838 / 10.793	2	20,000
03/01/2016	63.375 / 60.576	10.943 / 10.445	6	540,000
02/18/2016	61.75 / 61.625	10.749 / 10.726	2	130,000
02/17/2016	61.5 / 61.375	10.793 / 10.771	2	150,000
02/16/2016	60.05 / 58.425	11.346 / 11.036	4	200,000
02/12/2016	59.599 / 58.849	11.264 / 11.12	2	50,000
02/10/2016	60.28 / 60.28	10.991 / 10.991	1	10,000
02/09/2016	61.75 / 60.695	10.915 / 10.723	6	200,000
02/08/2016	61.599 / 61.06	10.848 / 10.75	2	50,000
02/04/2016	61.899 / 61.199	10.822 / 10.696	4	80,000
02/03/2016	61.299 / 60.149	11.015 / 10.803	3	30,000
02/02/2016	60.799 / 60.299	10.986 / 10.893	3	30,000
01/22/2016	61 / 61	10.855 / 10.855	1	20,000
01/21/2016	59.75 / 57.81	11.46 / 11.086	6	60,000
01/06/2016	63.625 / 62.75	10.54 / 10.389	8	350,000
01/05/2016	62.15 / 61.65	10.733 / 10.644	5	140,000
01/04/2016	61.6 / 61.125	10.828 / 10.742	3	30,000
12/31/2015	61 / 60.695	10.906 / 10.85	2	40,000
12/21/2015	62.036 / 61.286	10.795 / 10.66	3	75,000
12/18/2015	63.75 / 61.75	10.711 / 10.363	2	50,000

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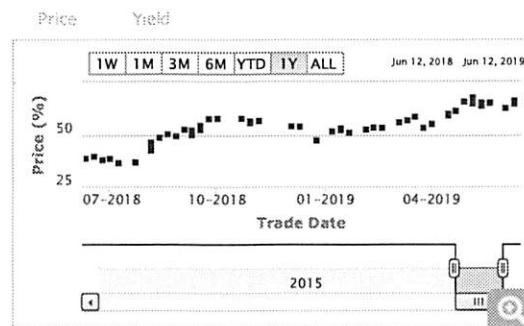
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## Security Details

**CUSIP: 74514LWZ6\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2011C (PR)  
PUERTO RICO COMWLTH REFL-PUB IMPT-SER C (PR)\***

**Coupon:** 6 %  
**Maturity Date:** 07/01/2035  
**Dated Date:** 03/17/2011  
**Initial Offering Price/Yield:** 97.495%  
**Principal Amount at Issuance:** \$35,000,000  
**Closing Date:** 03/17/2011

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
12/21/2017	20 / 19.255	-	7	230,000
12/20/2017	19.25 / 18.613	-	6	750,000
12/19/2017	16.755 / 16.072	-	3	45,000
12/13/2017	19.5 / 19.154	-	5	1,000,000
12/06/2017	18.55 / 18.3	-	2	20,000
12/05/2017	17.5 / 17.5	-	2	20,000
12/01/2017	20.25 / 17.994	-	5	250,000
11/29/2017	18.975 / 17.923	-	8	560,000
11/28/2017	17.788 / 17.672	-	2	290,000
11/21/2017	19.777 / 19.43	-	2	80,000
11/20/2017	19.15 / 18	-	3	30,000
11/15/2017	21.61 / 21.05	-	3	60,000
11/07/2017	25.493 / 24.665	-	4	140,000
11/06/2017	25.333 / 25.083	-	3	120,000
10/27/2017	22.75 / 21.75	-	5	1,640,000
10/25/2017	25.5 / 25.25	-	2	330,000
10/24/2017	23.135 / 20.681	-	9	230,000
10/23/2017	28.375 / 22.85	-	4	320,000
10/20/2017	22.21 / 21.96	-	3	90,000
10/18/2017	22.51 / 22.19	-	3	70,000
10/16/2017	25 / 24.875	-	2	50,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
10/13/2017	26 / 25.12	-	1	200,000
10/11/2017	30 / 29.07	-	3	60,000
10/10/2017	33.33 / 33	-	2	20,000
10/05/2017	30.89 / 30.79	-	3	30,000
09/27/2017	43.75 / 41.674	-	10	675,000
09/18/2017	51.875 / 47.559	-	7	295,000
09/15/2017	49.075 / 48.825	-	2	60,000
09/14/2017	51.599 / 50.15	-	3	255,000
09/13/2017	51.299 / 50.799	-	2	20,000
09/12/2017	54 / 52	-	2	20,000
09/11/2017	55.375 / 50.045	-	10	4,220,000
09/08/2017	49.599 / 49.005	-	8	320,000
08/16/2017	49.5 / 49.5	-	1	30,000
08/09/2017	51.5 / 51.5	-	2	50,000
08/08/2017	49.5 / 49.005	-	3	75,000
08/07/2017	51.75 / 50.4	-	2	200,000
07/27/2017	52 / 51.75	-	2	70,000
07/26/2017	51.35 / 50.337	-	3	60,000
07/25/2017	51.15 / 50.638	-	3	45,000
07/17/2017	55.173 / 53.875	-	4	40,000
07/14/2017	52.3 / 51.661	-	3	45,000
07/11/2017	53.625 / 52.4	-	7	225,000
07/10/2017	52.39 / 51.5	-	3	150,000
07/07/2017	53.5 / 52.65	-	3	30,000
07/06/2017	53.75 / 51.665	-	8	280,000
07/05/2017	53.661 / 53.661	-	1	5,000
06/27/2017	55.375 / 54.875	-	3	180,000
06/26/2017	54.199 / 54.009	-	3	150,000
06/21/2017	53 / 51.48	-	6	30,000
06/20/2017	55.75 / 54.9	-	6	130,000
06/19/2017	55.5 / 53.75	-	4	80,000
06/16/2017	53.875 / 51.399	-	9	345,000
06/01/2017	56.5 / 53.951	-	7	145,000
05/31/2017	54 / 52.955	-	3	30,000
05/30/2017	55.75 / 53.8	-	4	500,000
05/26/2017	52.85 / 52.586	-	3	75,000
05/25/2017	54.15 / 54.05	-	2	50,000
05/24/2017	56 / 52	-	13	540,000
05/23/2017	52.125 / 47.7	-	16	890,000
05/22/2017	51.333 / 51.293	-	2	200,000
05/12/2017	52.375 / 51.096	-	4	200,000
05/11/2017	54.625 / 54.625	-	8	1,755,000
05/10/2017	53.5 / 48.5	-	9	440,000
05/09/2017	52.5 / 52.5	-	3	150,000
05/08/2017	51.6 / 50.13	-	5	100,000
05/04/2017	58 / 56.75	-	2	240,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
04/24/2017	58 / 56.75	-	1	100,000
04/19/2017	56.35 / 55.865	-	2	50,000
04/18/2017	57 / 57	-	1	25,000
04/13/2017	56.311 / 56.03	-	2	50,000
04/04/2017	58 / 55.011	-	6	155,000
04/03/2017	55.011 / 54.5	-	3	15,000
03/29/2017	52.25 / 52	-	2	20,000
03/21/2017	54.3 / 52.375	-	4	300,000
03/20/2017	55.3 / 54.65	-	4	100,000
03/17/2017	56.988 / 56.638	-	3	105,000
03/16/2017	57.625 / 57.375	-	2	30,000
03/13/2017	63.125 / 63.125	-	1	30,000
03/10/2017	60.66 / 60.258	-	4	200,000
03/09/2017	61.875 / 60.875	-	2	60,000
03/08/2017	63 / 60.222	-	6	895,000
03/06/2017	62.75 / 62.256	-	2	40,000
03/03/2017	63.737 / 63.487	-	2	30,000
02/17/2017	62 / 61.69	-	2	30,000
02/14/2017	66.75 / 66.75	-	1	530,000
02/09/2017	65.4 / 63.484	-	9	2,370,000
02/03/2017	63.111 / 62.637	-	3	60,000
01/31/2017	63.111 / 62.641	-	2	100,000
01/26/2017	64.125 / 62.2	-	11	475,000
01/24/2017	64 / 63.75	-	2	30,000
01/23/2017	62 / 61.31	-	2	30,000
01/20/2017	64.5 / 61.875	-	4	1,390,000
01/19/2017	60.625 / 60.25	-	2	60,000
01/12/2017	60.51 / 60.26	-	2	40,000
01/11/2017	60.399 / 59.583	-	3	90,000
01/09/2017	60.71 / 60.61	-	2	100,000
01/06/2017	61.25 / 60.004	-	5	100,000
01/05/2017	61.25 / 61.25	-	1	20,000
01/04/2017	60 / 59.7	-	3	60,000

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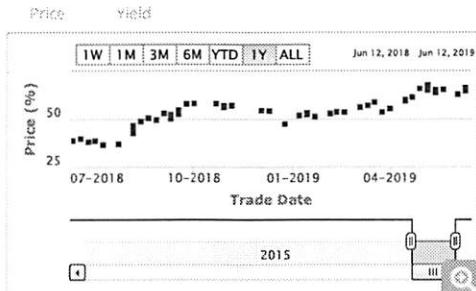
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## Security Details

**CUSIP: 74514LWZ6\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2011C.(PR)****PUERTO RICO COMWLTH REF-PUB IMPRT-SER C.(PR)\***

**Coupon:** 6 %  
**Maturity Date:** 07/01/2035  
**Dated Date:** 03/17/2011  
**Initial Offering Price/Yield:** 97.495%  
**Principal Amount at Issuance:** \$35,000,000  
**Closing Date:** 03/17/2011

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
06/12/2019	67 / 63.85	-	4	430,000
06/11/2019	67.5 / 63.19	-	6	1,195,000
06/10/2019	63.51 / 63.133	-	4	500,000
06/06/2019	64 / 64	-	1	15,000
06/05/2019	62 / 61.375	-	5	95,000
05/23/2019	66.05 / 65.99	-	2	1,000,000
05/22/2019	64.67 / 64.023	-	5	95,000
05/21/2019	66.25 / 64.75	-	6	2,890,000
05/17/2019	65 / 63.25	-	3	30,000
05/13/2019	66.5 / 62.175	-	4	90,000
05/10/2019	69 / 64	-	9	4,050,000
05/08/2019	64.79 / 63.369	-	3	90,000
05/07/2019	65.07 / 64.636	-	3	90,000
05/03/2019	66 / 65.875	-	2	100,000
05/02/2019	65.75 / 65.5	-	5	13,910,000
05/01/2019	65.25 / 65.15	-	2	100,000
04/30/2019	66.25 / 66.125	-	2	180,000
04/26/2019	62.5 / 62.375	-	2	150,000
04/25/2019	61.381 / 60.826	-	5	130,000
04/23/2019	61.755 / 60	-	3	90,000
04/18/2019	61.355 / 61.23	-	2	120,000
04/16/2019	59.07 / 57.676	-	3	105,000
04/05/2019	56.189 / 55.628	-	3	150,000
04/02/2019	55.177 / 55.177	-	1	85,000
04/01/2019	55.39 / 54.085	-	6	255,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
03/25/2019	53.59 / 53.054	-	2	30,000
03/22/2019	58.5 / 58.5	-	1	105,000
03/15/2019	56.855 / 56.613	-	4	200,000
03/14/2019	56.85 / 56.75	-	3	210,000
03/09/2019	57 / 54.75	-	4	200,000
03/05/2019	57 / 55.665	-	4	135,000
03/04/2019	56.589 / 56.239	-	2	20,000
02/20/2019	53.599 / 52.9	-	6	195,000
02/11/2019	53.5 / 53.233	-	3	60,000
02/04/2019	52.6 / 52.375	-	3	285,000
01/23/2019	51.656 / 50.231	-	4	200,000
01/18/2019	50.75 / 50.75	-	1	35,000
01/16/2019	54.4 / 53.65	-	3	30,000
01/11/2019	52.5 / 52	-	3	30,000
01/08/2019	51 / 50.75	-	2	30,000
12/24/2018	47.5 / 47.025	-	4	60,000
12/12/2018	54.5 / 53.375	-	3	300,000
12/06/2018	55 / 53.15	-	4	100,000
11/09/2018	57.239 / 57.239	-	1	30,000
11/08/2018	57.21 / 57.21	-	2	30,000
11/05/2018	56.65 / 56.15	-	2	40,000
11/01/2018	58 / 58	-	1	110,000
10/30/2018	55.355 / 54.332	-	2	80,000
10/26/2018	56.833 / 56.333	-	2	140,000
10/23/2018	59.25 / 59.25	-	1	2,195,000
10/01/2018	57.75 / 57.75	-	1	100,000
09/25/2018	57.555 / 57.495	-	2	200,000
09/21/2018	55.75 / 55.25	-	6	540,000
09/20/2018	54.25 / 52.583	-	4	120,000
09/19/2018	52.399 / 51	-	3	30,000
09/18/2018	54.5 / 50.833	-	3	2,215,000
09/17/2018	53.5 / 52.44	-	7	1,020,000
09/14/2018	53.5 / 48.5	-	7	690,000
09/07/2018	52.75 / 52.355	-	4	1,080,000
08/29/2018	49.3 / 49.3	-	1	25,000
08/21/2018	50.875 / 50.875	-	1	355,000
08/20/2018	50.5 / 49.584	-	5	900,000
08/17/2018	48.755 / 47.755	-	2	20,000
08/16/2018	49.5 / 47.125	-	7	335,000
08/14/2018	50 / 47.16	-	4	1,360,000
08/10/2018	47.75 / 47.5	-	3	75,000
08/08/2018	41.888 / 40.948	-	4	100,000
07/27/2018	37.5 / 35.925	-	8	1,200,000
07/10/2018	37.5 / 37.25	-	2	90,000
07/09/2018	35.3 / 35.2	-	2	70,000
07/02/2018	39 / 37.8	-	5	250,000
06/28/2018	37.833 / 37.833	-	2	20,000
06/20/2018	39.5 / 39.44	-	2	550,000
06/14/2018	39 / 38.312	-	5	790,000
05/23/2018	38.333 / 38.083	-	2	40,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/16/2018	38 / 37.62	-	2	15,000
05/14/2018	39.862 / 39.612	-	2	20,000
04/09/2018	37 / 35.64	-	3	30,000
04/06/2018	40.25 / 40.25	-	1	55,000
04/03/2018	38.799 / 38.799	-	1	55,000
03/27/2018	41 / 41	-	1	110,000
03/20/2018	33.5 / 33.5	-	1	15,000
03/08/2018	28.375 / 28.375	-	1	100,000
03/05/2018	26.799 / 26.215	-	3	45,000
03/01/2018	31.5 / 31.5	-	1	5,365,000
02/20/2018	30 / 30	-	1	10,000
02/15/2018	33 / 32.75	-	2	3,575,000
02/06/2018	24.25 / 23.75	-	3	230,000
02/02/2018	23.599 / 23.482	-	3	120,000
01/30/2018	25.599 / 25.509	-	2	100,000
01/29/2018	24.4 / 24.278	-	3	15,000
01/26/2018	24.333 / 24.089	-	2	40,000
01/25/2018	26.625 / 25.799	-	5	1,400,000
01/12/2018	23 / 22.69	-	3	420,000
01/11/2018	23 / 22.75	-	2	30,000
01/10/2018	22.65 / 22.59	-	2	250,000
01/02/2018	21 / 19.899	-	4	290,000
12/28/2017	19.299 / 17	-	4	150,000
12/26/2017	19.3 / 19.3	-	2	40,000
12/22/2017	20.5 / 19.25	-	7	205,000

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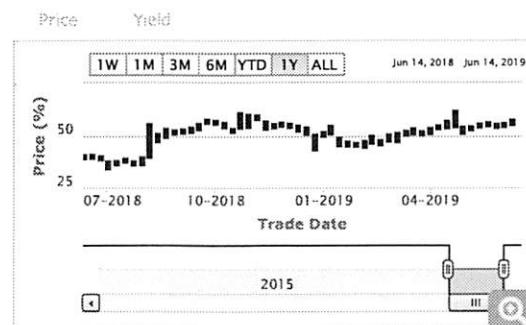
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## Security Details

**CUSIP: 74514LB63\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)  
PUERTO RICO COMWLTH RFF-PUB IMPT-SER A (PR)\***

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.2549%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
07/07/2015	61 / 59.375	9.617 / 9.33	19	755,000
07/06/2015	61.75 / 59.3	9.603 / 9.213	19	2,810,000
07/02/2015	62.75 / 57.531	9.9 / 9.061	73	11,270,000
07/01/2015	62 / 56.599	10.062 / 9.175	43	2,875,000
06/30/2015	59.5 / 51.85	10.961 / 9.569	60	2,968,000
06/29/2015	60.25 / 56.145	10.142 / 9.448	25	1,900,000
06/26/2015	64 / 64	8.875 / 8.875	4	105,000
06/25/2015	66.048 / 61.68	9.223 / 8.583	14	1,710,000
06/24/2015	63.25 / 63.25	8.985 / 8.984	2	40,000
06/23/2015	66 / 63.691	8.919 / 8.589	14	880,000
06/22/2015	67.1 / 63.25	8.984 / 8.439	32	1,810,000
06/19/2015	66.79 / 63.1	9.006 / 8.479	8	475,000
06/18/2015	67.5 / 65.507	8.657 / 8.383	10	285,000
06/17/2015	68.75 / 65.15	8.707 / 8.218	17	3,580,000
06/16/2015	66.15 / 58.604	9.713 / 8.566	9	105,000
06/15/2015	68.375 / 60.581	9.391 / 8.266	15	15,615,000
06/12/2015	66.06 / 64.81	8.755 / 8.579	3	105,000
06/11/2015	66.05 / 64.99	8.729 / 8.579	18	1,045,000
06/10/2015	67 / 65.215	8.697 / 8.449	10	555,000
06/09/2015	66.34 / 65.102	8.712 / 8.538	5	50,000
06/05/2015	67.1 / 66.45	8.523 / 8.434	5	290,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
06/04/2015	68.75 / 66.665	8.493 / 8.261	1	650,000
06/03/2015	69 / 67.55	8.373 / 8.182	7	260,000
06/02/2015	69.25 / 68	8.313 / 8.149	4	210,000
06/01/2015	69.5 / 67.6	8.366 / 8.117	11	400,000
05/29/2015	69 / 68.5	8.246 / 8.18	6	180,000
05/28/2015	70 / 68.01	8.311 / 8.057	7	450,000
05/27/2015	71 / 71	7.926 / 7.926	1	1,100,000
05/26/2015	70.25 / 67.347	8.399 / 8.02	12	1,780,000
05/22/2015	68.15 / 67.25	8.411 / 8.291	4	80,000
05/21/2015	68 / 67.75	8.344 / 8.311	2	60,000
05/20/2015	67.25 / 67.1	8.431 / 8.411	3	410,000
05/19/2015	68.75 / 64.5	8.793 / 8.211	11	425,000
05/18/2015	68.75 / 66.465	8.517 / 8.211	9	1,590,000
05/15/2015	65.56 / 64	8.865 / 8.642	9	265,000
05/14/2015	66 / 63.581	8.926 / 8.58	9	215,000
05/13/2015	66.375 / 64.587	8.779 / 8.528	12	1,005,000
05/12/2015	67.625 / 63.022	9.007 / 8.358	14	5,685,000
05/11/2015	67.5 / 63.8	8.892 / 8.375	20	9,845,000
05/08/2015	65.375 / 59.099	9.621 / 8.666	10	2,165,000
05/07/2015	65.75 / 57.723	9.851 / 8.614	17	325,000
05/06/2015	65.79 / 61.5	9.237 / 8.608	15	1,135,000
05/05/2015	64.15 / 63.16	8.985 / 8.84	6	840,000
05/04/2015	63 / 62.3	9.114 / 9.008	7	350,000
05/01/2015	63.89 / 63.827	8.887 / 8.877	2	790,000
04/30/2015	64.51 / 60	9.472 / 8.788	16	985,000
04/29/2015	64.5 / 57.75	9.844 / 8.789	14	450,000
04/28/2015	64.75 / 59	9.633 / 8.752	24	672,000
04/27/2015	62.75 / 62.25	9.12 / 9.044	2	40,000
04/24/2015	65.75 / 62.5	9.082 / 8.611	11	8,990,000
04/23/2015	63.5 / 63.375	8.951 / 8.932	2	120,000
04/22/2015	63.51 / 62.9	9.021 / 8.93	7	195,000
04/21/2015	64.2 / 63.183	8.978 / 8.829	5	375,000
04/20/2015	67.057 / 63.55	8.924 / 8.43	14	545,000
04/17/2015	64.59 / 64.59	8.773 / 8.773	1	25,000
04/16/2015	67.5 / 64.25	8.822 / 8.37	9	1,200,000
04/15/2015	65.39 / 65.09	8.702 / 8.659	3	330,000
04/14/2015	67.59 / 63	9.004 / 8.357	18	3,635,000
04/13/2015	65.807 / 64.125	8.839 / 8.6	17	1,885,000
04/10/2015	66.75 / 64.125	8.839 / 8.47	5	930,000
04/09/2015	65 / 64.01	8.855 / 8.712	4	80,000
04/08/2015	65.75 / 64.5	8.784 / 8.607	7	700,000
04/07/2015	65 / 64.75	8.747 / 8.712	2	20,000
04/06/2015	65 / 63.75	8.892 / 8.711	4	80,000
04/03/2015	65.75 / 65.75	8.607 / 8.607	1	15,000
04/02/2015	66.218 / 64.5	8.783 / 8.541	10	815,000
04/01/2015	66.25 / 63.68	8.901 / 8.537	6	1,265,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
03/31/2015	64.25 / 62	9.152 / 8.846		165,000
03/30/2015	63.61 / 62.61	9.059 / 8.91	5	200,000
03/27/2015	65.377 / 64.25	8.817 / 8.657	4	140,000
03/26/2015	64.5 / 62.55	9.068 / 8.781	15	855,000
03/25/2015	64.5 / 63.058	13.041 / 8.781	24	995,000
03/24/2015	64.5 / 63.51	8.924 / 8.78	6	345,000
03/23/2015	65.26 / 61.798	9.181 / 8.673	6	110,000
03/20/2015	67.25 / 64.375	8.798 / 8.399	7	1,930,000
03/19/2015	65.88 / 63.61	8.909 / 8.585	16	405,000
03/18/2015	68 / 64.152	8.859 / 8.298	13	385,000
03/17/2015	67.02 / 65.633	8.619 / 8.428	13	785,000
03/16/2015	67.38 / 65.3	8.665 / 8.38	8	505,000
03/13/2015	66.325 / 66.075	8.557 / 8.522	2	30,000
03/12/2015	67 / 66.125	8.55 / 8.431	5	130,000
03/11/2015	67.375 / 65.25	8.672 / 8.38	11	525,000
03/10/2015	67.75 / 65.2	8.678 / 8.33	7	7,275,000
03/09/2015	66.31 / 65.31	8.663 / 8.523	8	380,000
03/06/2015	67.125 / 65.08	8.695 / 8.413	5	490,000
03/05/2015	65.12 / 64.55	8.77 / 8.688	8	140,000
03/04/2015	66.699 / 65.25	8.671 / 8.47	7	295,000
03/03/2015	66.5 / 64.81	8.732 / 8.497	12	440,000
03/02/2015	67 / 64	8.848 / 8.429	14	1,415,000
02/27/2015	67.05 / 64.927	8.715 / 8.421	4	85,000
02/26/2015	66.625 / 64.675	8.751 / 8.479	6	110,000
02/25/2015	65.13 / 63.91	8.861 / 8.686	3	45,000
02/24/2015	66.09 / 64.675	8.75 / 8.551	8	350,000
02/23/2015	66.7 / 63.905	8.86 / 8.467	22	1,060,000
02/20/2015	65 / 64.5	8.774 / 8.703	4	20,000
02/19/2015	66.29 / 65.04	8.696 / 8.523	5	350,000
02/18/2015	67.19 / 66.664	8.472 / 8.4	2	40,000
02/17/2015	66.06 / 65.56	8.624 / 8.554	3	30,000
02/13/2015	65.69 / 64.462	8.779 / 8.605	7	150,000
02/12/2015	66.69 / 66.065	8.553 / 8.467	3	60,000

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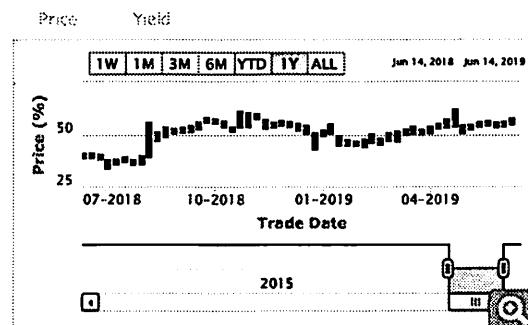
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## Security Details

**CUSIP: 74514LB63\***
**COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)**  
**PUERTO RICO COMMLWTH RFP-PLUS IMPT-SER A (PBA)\***

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.2549%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
12/02/2015	64.5 / 60.84	9.392 / 8.836	14	2,910,000
12/01/2015	64.5 / 60.211	9.491 / 8.836	15	4,945,000
11/30/2015	61.25 / 60.2	9.493 / 9.325	15	420,000
11/25/2015	61.4 / 61.09	9.35 / 9.301	4	510,000
11/24/2015	62.5 / 61.371	9.305 / 9.131	5	300,000
11/23/2015	61.875 / 60.859	9.385 / 9.226	7	465,000
11/20/2015	61.825 / 59.67	9.576 / 9.233	8	340,000
11/19/2015	61.75 / 60	9.523 / 9.245	12	430,000
11/18/2015	61.75 / 60.609	9.424 / 9.245	8	5,000,000
11/17/2015	61.875 / 60.5	9.441 / 9.225	7	370,000
11/16/2015	62.534 / 60.218	9.486 / 9.123	15	3,730,000
11/13/2015	61 / 59.842	9.546 / 9.36	3	60,000
11/12/2015	62.5 / 59	9.685 / 9.128	8	4,410,000
11/10/2015	61.8 / 60	9.52 / 9.235	7	250,000
11/09/2015	62.25 / 60.375	9.459 / 9.165	21	5,015,000
11/06/2015	62.3 / 59.099	9.667 / 9.157	13	700,000
11/05/2015	62.2 / 58.989	9.684 / 9.172	11	345,000
11/04/2015	61.75 / 61.299	9.311 / 9.241	4	105,000
11/03/2015	62.5 / 59.849	9.542 / 9.125	7	260,000
11/02/2015	61.3 / 60.05	9.509 / 9.31	6	190,000
10/30/2015	62.25 / 60.687	9.407 / 9.162	7	485,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
10/29/2015	61.2 / 60.25	9.476 / 9.341	4	135,000
10/28/2015	61.5 / 59.666	9.571 / 9.278	6	165,000
10/27/2015	62.75 / 60.599	9.42 / 9.086	4	1,805,000
10/26/2015	61.625 / 60.746	9.396 / 9.257	19	985,000
10/23/2015	60.5 / 60.198	9.483 / 9.434	2	40,000
10/22/2015	61.75 / 60.875	9.375 / 9.238	2	2,320,000
10/21/2015	62.99 / 60.46	9.441 / 9.048	21	2,355,000
10/20/2015	63.258 / 61.769	9.234 / 9.007	9	305,000
10/19/2015	62.95 / 61	9.354 / 9.054	4	740,000
10/15/2015	63 / 62.94	9.054 / 9.045	2	360,000
10/14/2015	63.25 / 61.69	9.245 / 9.008	8	840,000
10/13/2015	63.375 / 61.69	9.244 / 8.989	7	370,000
10/09/2015	63.5 / 61.449	9.282 / 8.97	14	3,080,000
10/08/2015	63.25 / 63.099	9.029 / 9.007	3	70,000
10/07/2015	64 / 62.649	9.097 / 8.895	10	1,050,000
10/06/2015	63.875 / 63.75	8.931 / 8.913	2	190,000
10/05/2015	62.599 / 62.599	9.103 / 9.103	2	10,000
10/02/2015	64.25 / 62.125	9.175 / 8.858	7	580,000
10/01/2015	64 / 63.3	8.998 / 8.894	5	3,495,000
09/30/2015	64.199 / 62.188	9.165 / 8.864	12	785,000
09/29/2015	64.299 / 63.799	8.923 / 8.849	2	60,000
09/28/2015	64.875 / 62.685	9.089 / 8.766	17	385,000
09/25/2015	65.25 / 63.99	8.894 / 8.712	4	560,000
09/24/2015	63.8 / 62.25	9.154 / 8.922	13	480,000
09/23/2015	63.9 / 62.539	9.11 / 8.907	6	270,000
09/22/2015	63.65 / 63.176	9.013 / 8.943	2	70,000
09/21/2015	64.75 / 60.875	9.366 / 8.783	13	580,000
09/18/2015	64.05 / 61.158	9.322 / 8.884	4	80,000
09/17/2015	64 / 63.94	8.899 / 8.891	2	200,000
09/16/2015	63.375 / 61.4	9.283 / 8.983	8	140,000
09/15/2015	62.4 / 62.15	9.167 / 9.129	3	75,000
09/14/2015	62.599 / 61.658	9.242 / 9.098	10	190,000
09/11/2015	61.375 / 61.375	9.286 / 9.286	1	40,000
09/10/2015	63.125 / 61.5	9.266 / 9.019	12	270,000
09/09/2015	63.5 / 63.25	9 / 8.963	2	40,000
09/08/2015	64.3 / 61.35	9.289 / 8.845	4	65,000
09/04/2015	63.75 / 61	9.343 / 8.925	6	205,000
09/03/2015	65.75 / 63.092	9.023 / 8.638	6	365,000
09/02/2015	62.39 / 61.99	9.189 / 9.128	3	75,000
09/01/2015	64.25 / 60.26	9.46 / 8.851	12	2,520,000
08/31/2015	63.375 / 61.11	9.325 / 8.979	7	3,765,000
08/28/2015	63 / 60.532	9.416 / 9.035	9	3,595,000
08/27/2015	60.69 / 60.109	9.483 / 9.39	6	180,000
08/26/2015	60.4 / 59.52	9.579 / 9.436	7	510,000
08/25/2015	60.15 / 58.045	9.824 / 9.475	9	270,000
08/24/2015	59.15 / 58.207	9.796 / 9.638	3	330,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
08/21/2015	60.5 / 60.375	9.439 / 9.435	2	120,000
08/20/2015	60.4 / 59.55	9.572 / 9.435	12	400,000
08/19/2015	60.5 / 58.499	9.746 / 9.419	10	155,000
08/18/2015	60.5 / 59.103	9.645 / 9.418	18	1,340,000
08/17/2015	60.076 / 59.625	9.559 / 9.486	3	30,000
08/14/2015	60.4 / 59.231	9.623 / 9.433	9	180,000
08/13/2015	61 / 59.785	9.532 / 9.338	9	635,000
08/12/2015	61.25 / 59.054	9.652 / 9.299	13	730,000
08/11/2015	62.5 / 58.63	9.722 / 9.106	10	5,160,000
08/10/2015	60 / 59.125	9.639 / 9.496	10	405,000
08/07/2015	61 / 58.176	9.798 / 9.337	15	525,000
08/06/2015	61.75 / 57.308	9.946 / -	35	1,315,000
08/05/2015	61.5 / 57.681	9.882 / 9.259	30	10,510,000
08/04/2015	59.9 / 55.72	10.227 / 9.511	32	1,310,000
08/03/2015	60.75 / 58.25	9.784 / 9.375	11	1,405,000
07/31/2015	60.25 / 58.3	9.775 / 9.455	10	695,000
07/30/2015	62.565 / 54	10.545 / 9.094	32	5,155,000
07/29/2015	61.25 / 58	9.825 / 9.296	20	320,000
07/28/2015	62.07 / 59.3	9.608 / 9.168	17	1,125,000
07/27/2015	61.325 / 55.18	10.323 / 9.284	18	1,005,000
07/24/2015	63.566 / 59.5	9.575 / 8.944	16	885,000
07/23/2015	61.79 / 59.3	9.607 / 9.211	18	670,000
07/22/2015	62.75 / 60.85	9.358 / 9.065	12	820,000
07/21/2015	64 / 60.875	9.353 / 8.879	18	1,530,000
07/20/2015	65.125 / 60.142	9.469 / 8.717	11	2,950,000
07/17/2015	65 / 60.938	9.343 / 8.735	31	7,915,000
07/16/2015	62.25 / 61.5	9.255 / 9.139	9	435,000
07/15/2015	65 / 60.399	9.428 / 8.734	24	16,015,000
07/14/2015	63.5 / 60.32	9.44 / 8.951	22	2,960,000
07/13/2015	63 / 59.349	9.597 / 9.025	20	2,820,000
07/10/2015	61.799 / 60.375	9.43 / 9.207	14	1,405,000
07/09/2015	62 / 60.05	9.482 / 9.176	30	1,460,000
07/08/2015	63.25 / 59	9.653 / 8.988	33	15,935,000

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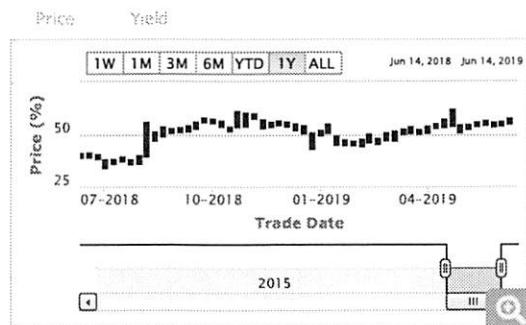
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## Security Details

**CUSIP: 74514LB63<sup>2</sup>**
COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)  
PUERTO RICO COMWLTH RFF-PUB IMPT-SER A (PR)

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.254%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/06/2016	57.25 / 54.28	10.576 / 10.032	28	1,195,000
05/05/2016	56.29 / 54.709	10.494 / 10.202	10	145,000
05/04/2016	59 / 55.554	10.336 / 9.731	13	2,395,000
05/03/2016	56.499 / 52.238	10.976 / 10.163	17	255,000
05/02/2016	57.75 / 54.4	10.551 / 9.943	9	410,000
04/29/2016	55.25 / 53.548	10.715 / 10.391	6	400,000
04/28/2016	56 / 54.375	10.555 / 10.252	4	55,000
04/27/2016	57.09 / 54.75	10.484 / 10.057	9	180,000
04/26/2016	58.375 / 57.358	10.009 / 9.833	12	620,000
04/25/2016	59 / 58.45	9.821 / 9.728	5	175,000
04/22/2016	59.31 / 59.25	9.686 / 9.676	2	200,000
04/21/2016	58.656 / 58.596	9.795 / 9.785	4	400,000
04/20/2016	59 / 57.445	9.993 / 9.727	5	85,000
04/19/2016	59.5 / 57.468	9.988 / 9.643	8	345,000
04/18/2016	58.39 / 57.69	9.949 / 9.828	2	100,000
04/15/2016	58.29 / 57.06	10.059 / 9.845	6	165,000
04/14/2016	60 / 57.777	9.934 / 9.56	7	26,555,000
04/13/2016	58.75 / 58.099	9.878 / 9.767	9	460,000
04/12/2016	58.29 / 57.074	10.055 / 9.844	13	260,000
04/11/2016	58.5 / 54.571	10.493 / 9.808	11	625,000
04/08/2016	58 / 56.75	10.111 / 9.893	9	1,190,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
04/07/2016	55.6 / 54	10.62 / 9.54	4	275,000
04/06/2016	56 / 55.15	10.402 / 10.245	3	600,000
04/05/2016	58 / 57.75	9.934 / 9.891	2	90,000
03/31/2016	60 / 57.965	9.897 / 9.556	6	450,000
03/30/2016	59.5 / 49	11.655 / 9.638	16	981,000
03/29/2016	59.75 / 58.625	9.783 / 9.596	11	5,555,000
03/24/2016	59.8 / 57.495	9.977 / 9.588	5	450,000
03/23/2016	58.699 / 57.15	10.035 / 9.77	10	160,000
03/22/2016	59 / 55.65	10.306 / 9.719	10	160,000
03/17/2016	59.55 / 59.49	9.636 / 9.626	3	13,240,000
03/16/2016	59.925 / 59.925	9.565 / 9.565	1	55,000
03/15/2016	59.299 / 59.074	9.704 / 9.666	5	685,000
03/14/2016	60.125 / 57.8	9.933 / 9.531	9	2,910,000
03/11/2016	60.125 / 58.375	9.822 / 9.531	5	4,985,000
03/10/2016	59.5 / 59.5	9.633 / 9.633	1	2,016,000
03/09/2016	59.899 / 58.25	9.842 / 9.567	8	175,000
03/08/2016	60.251 / 59.099	9.698 / 9.509	5	315,000
03/07/2016	61.006 / 59.75	9.591 / 9.388	14	345,000
03/04/2016	61 / 61	9.389 / 9.389	1	5,195,000
03/03/2016	60.3 / 60	9.549 / 9.5	3	75,000
03/02/2016	60.25 / 59.99	9.551 / 9.508	4	35,000
03/01/2016	60.79 / 59.149	9.688 / 9.42	8	280,000
02/29/2016	60.799 / 59.5	9.63 / 9.419	3	50,000
02/26/2016	62.75 / 62.05	9.222 / 9.115	4	8,630,000
02/25/2016	61 / 59.15	9.687 / 9.386	7	350,000
02/24/2016	59.85 / 59.7	9.596 / 9.571	2	100,000
02/23/2016	60.5 / 60.375	9.485 / 9.465	3	975,000
02/22/2016	60.625 / 60.55	9.457 / 9.445	2	2,130,000
02/19/2016	60.25 / 59.75	9.587 / 9.505	2	130,000
02/18/2016	61 / 60.125	9.525 / 9.384	11	13,835,000
02/17/2016	60.25 / 59.65	9.602 / 9.504	5	350,000
02/16/2016	60.25 / 60.19	9.513 / 9.503	2	3,050,000
02/12/2016	60 / 58.349	9.819 / 9.544	9	550,000
02/11/2016	60.299 / 57.696	9.93 / 9.495	7	320,000
02/10/2016	61 / 59.149	9.684 / 9.383	5	9,555,000
02/09/2016	61.25 / 60.447	9.47 / 9.343	3	255,000
02/04/2016	63 / 61.812	9.254 / 9.072	7	465,000
02/03/2016	62 / 60.4	9.477 / 9.224	10	295,000
02/02/2016	61.875 / 59.86	9.564 / 9.243	7	420,000
02/01/2016	61.75 / 60.55	9.452 / 9.262	10	920,000
01/29/2016	62.5 / 59.262	9.662 / 9.147	6	1,305,000
01/28/2016	62.75 / 59	9.705 / 9.109	10	2,680,000
01/27/2016	62.25 / 62.25	9.185 / 9.185	1	1,000,000
01/26/2016	62.5 / 59.84	9.566 / 9.146	13	11,430,000
01/25/2016	62.5 / 57.93	9.885 / 9.146	14	7,725,000
01/22/2016	62 / 60.1	9.523 / 9.222	8	6,140,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
01/21/2016	60.575 / 59.4	9.637 / 9.246	1	880,000
01/20/2016	60.5 / 59.099	9.687 / 9.458	7	295,000
01/19/2016	61.038 / 57.35	9.984 / 9.371	7	75,000
01/15/2016	61.5 / 60	9.538 / 9.299	3	35,000
01/14/2016	62 / 59.5	9.62 / 9.22	11	450,000
01/13/2016	63.25 / 60.422	9.469 / 9.031	10	325,000
01/12/2016	63.25 / 61.14	9.354 / 9.03	12	4,015,000
01/11/2016	63 / 60.384	9.474 / 9.067	16	4,210,000
01/08/2016	61.625 / 61.098	9.36 / 9.278	7	365,000
01/07/2016	63.026 / 61.599	9.282 / 9.062	5	180,000
01/06/2016	63.56 / 62.485	9.145 / 8.982	4	190,000
01/05/2016	64 / 61.54	9.29 / 8.917	20	3,345,000
01/04/2016	64.25 / 63.75	8.954 / 8.88	4	9,885,000
12/31/2015	61.625 / 55.56	10.3 / 9.276	9	80,000
12/30/2015	62.5 / 59.057	9.689 / 9.141	14	1,900,000
12/29/2015	61.26 / 59.203	9.665 / 9.332	16	925,000
12/28/2015	61.2 / 58.952	14.832 / 9.342	23	1,495,000
12/24/2015	62.31 / 61	9.374 / 9.169	3	175,000
12/23/2015	61.25 / 58.5	9.781 / 9.333	17	890,000
12/22/2015	62.007 / 59.9	9.549 / 9.215	10	470,000
12/21/2015	61.5 / 60	9.532 / 9.293	17	620,000
12/18/2015	63 / 60	9.531 / 9.062	12	1,340,000
12/17/2015	61 / 59.949	9.539 / 9.37	8	180,000
12/16/2015	62.55 / 59.545	9.603 / 9.13	30	1,390,000
12/15/2015	62.5 / 60.695	9.418 / 9.136	7	635,000
12/14/2015	62.599 / 61.099	9.354 / 9.121	6	225,000
12/11/2015	62.75 / 60.2	9.497 / 9.098	9	390,000
12/10/2015	63.5 / 59.525	9.606 / 8.985	13	470,000
12/09/2015	64.75 / 61.233	9.332 / 8.802	21	6,825,000
12/08/2015	64.75 / 62.099	9.196 / 8.801	5	1,495,000
12/07/2015	63.125 / 60.5	9.447 / 9.039	28	975,000
12/04/2015	64.75 / 61.012	9.365 / 8.801	12	5,345,000
12/03/2015	63.75 / 61.69	9.258 / 8.946	9	245,000

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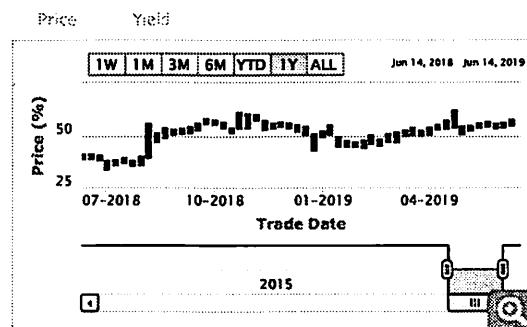
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## Security Details

**CUSIP: 74614LB63\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)  
PUERTO RICO COMWLTH RFP-PUB IMPR-SER A (PR)\***

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.2549%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
09/30/2016	59.75 / 58.58	-	5	235,000
09/29/2016	59.44 / 58.19	-	5	110,000
09/28/2016	60.25 / 58.608	-	9	835,000
09/27/2016	59.65 / 59.202	9.689 / 9.689	8	480,000
09/26/2016	60.15 / 58.336	-	9	825,000
09/23/2016	59.299 / 58.549	-	5	110,000
09/21/2016	60.33 / 59.778	-	9	645,000
09/20/2016	60.55 / 59.566	-	5	65,000
09/19/2016	60.85 / 60.225	-	6	75,000
09/16/2016	60.79 / 60.638	-	3	75,000
09/15/2016	61.5 / 59.25	-	5	380,000
09/14/2016	60.8 / 59.948	-	5	235,000
09/13/2016	62.25 / 62.25	-	1	2,000,000
09/12/2016	62.06 / 62	-	2	210,000
09/09/2016	61.777 / 60.45	-	5	265,000
09/08/2016	63.125 / 61.093	-	8	7,435,000
09/07/2016	62.25 / 59.3	-	12	4,450,000
09/06/2016	62 / 59.694	-	7	890,000
09/02/2016	61.56 / 59.86	-	2	380,000
09/01/2016	60.75 / 60.25	-	3	85,000
08/31/2016	61 / 59.4	-	5	1,790,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
08/30/2016	59.81 / 58.114		1	590,000
08/29/2016	59.875 / 58.459	-	6	155,000
08/26/2016	60.15 / 59.5	-	4	65,000
08/25/2016	60.25 / 58.625	-	9	1,175,000
08/24/2016	60.75 / 58.827	-	13	1,815,000
08/23/2016	60 / 57.95	9.941 / 9.941	14	815,000
08/22/2016	61 / 57.892	-	16	1,340,000
08/19/2016	60 / 56.77	-	5	115,000
08/18/2016	61 / 59.375	-	5	1,450,000
08/17/2016	60.073 / 58.561	-	4	190,000
08/16/2016	60.235 / 58.472	-	13	310,000
08/15/2016	60.06 / 58.85	-	13	475,000
08/12/2016	59.75 / 59.13	-	3	125,000
08/11/2016	60.125 / 58.75	-	9	480,000
08/10/2016	60 / 57.87	-	12	790,000
08/09/2016	59.85 / 57.894	-	15	370,000
08/08/2016	59.625 / 58	-	10	260,000
08/05/2016	58.709 / 58.709	-	1	20,000
08/04/2016	59.4 / 58.39	-	9	160,000
08/03/2016	59.1 / 57.585	-	2	10,000
08/02/2016	60.51 / 58.613	-	12	2,380,000
08/01/2016	59.875 / 58.636	-	7	490,000
07/29/2016	59.5 / 59.205	-	2	20,000
07/28/2016	60.15 / 57.83	-	7	170,000
07/26/2016	61 / 60.125	-	9	220,000
07/25/2016	61.333 / 61	-	3	300,000
07/22/2016	61.5 / 60.675	-	11	570,000
07/21/2016	61.875 / 60.581	-	11	790,000
07/20/2016	61.8 / 60	-	21	670,000
07/19/2016	63.75 / 60.433	-	9	480,000
07/18/2016	63.75 / 60.5	-	11	580,000
07/15/2016	61.7 / 58.97	-	16	470,000
07/14/2016	62.45 / 60.184	-	13	1,095,000
07/13/2016	62 / 60.7	9.125 / 9.125	9	260,000
07/12/2016	62.25 / 60.05	-	18	1,705,000
07/11/2016	63 / 61.611	-	18	1,000,000
07/08/2016	62.56 / 60.143	9.562 / 8.948	15	395,000
07/07/2016	63.05 / 61.083	9.41 / 8.879	33	1,465,000
07/06/2016	64 / 61.667	9.068 / -	29	2,015,000
07/05/2016	64.5 / 62.09	9.069 / -	18	995,000
07/01/2016	62 / 60	9.584 / 9.264	4	175,000
06/30/2016	62.79 / 62.29	9.218 / 9.142	3	30,000
06/29/2016	64 / 60.875	9.441 / 8.96	8	545,000
06/28/2016	63.875 / 60.994	9.422 / 8.977	19	15,485,000
06/27/2016	62.75 / 60.25	9.54 / 9.147	8	2,650,000
06/24/2016	63.338 / 61.5	9.341 / 9.057	10	540,000

Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
06/23/2016	64.75 / 62.25	9.223 / 9.044	16	3,225,000
06/22/2016	63.25 / 61.29	9.373 / 9.069	7	390,000
06/21/2016	64.25 / 61.868	9.281 / 8.92	9	5,915,000
06/20/2016	62.56 / 61.321	9.367 / 9.173	3	180,000
06/17/2016	62.89 / 60.675	9.47 / 9.123	12	630,000
06/16/2016	62.6 / 62.1	9.244 / 9.167	3	210,000
06/15/2016	63.125 / 61.467	9.343 / 9.086	10	1,750,000
06/14/2016	62.656 / 61.406	9.352 / 9.157	3	45,000
06/13/2016	63.75 / 61.85	9.282 / 8.992	13	3,290,000
06/10/2016	63 / 60.75	9.455 / 9.104	7	510,000
06/09/2016	62.5 / 60	9.577 / 9.18	24	630,000
06/08/2016	60.55 / 58.749	9.784 / 9.487	2	10,000
06/07/2016	62.25 / 59	9.741 / 9.218	12	980,000
06/06/2016	60.5 / 58.906	9.757 / 9.493	6	540,000
06/03/2016	59.09 / 58.59	9.81 / 9.725	2	20,000
06/02/2016	61.25 / 59.25	9.698 / 9.373	6	345,000
06/01/2016	60 / 58.3	9.858 / 9.574	5	90,000
05/31/2016	59.5 / 59.375	9.676 / 9.655	2	100,000
05/27/2016	59.75 / 59.25	9.697 / 9.613	2	40,000
05/26/2016	60.5 / 57.53	9.99 / 9.491	6	130,000
05/25/2016	60.875 / 54.625	10.517 / 9.431	5	110,000
05/24/2016	60.625 / 58.906	9.753 / 9.47	5	420,000
05/23/2016	60.625 / 59.4	9.67 / 9.47	7	700,000
05/20/2016	61 / 60.25	9.53 / 9.409	5	2,625,000
05/19/2016	60.5 / 57.2	10.045 / 9.489	17	3,455,000
05/18/2016	57.79 / 55.95	10.269 / 9.941	13	225,000
05/17/2016	58.05 / 56.59	10.152 / 9.896	15	410,000
05/16/2016	59 / 55.699	10.312 / 9.734	8	680,000
05/13/2016	59 / 55.368	10.374 / 9.734	19	5,880,000
05/12/2016	56.5 / 56.5	10.167 / 10.167	2	40,000
05/11/2016	57.5 / 55.01	10.44 / 9.99	8	430,000
05/10/2016	55.55 / 53.3	10.767 / 10.338	13	200,000
05/09/2016	56.252 / 54.22	10.588 / 10.21	14	245,000

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## Security Details

**CUSIP: 74514LB63\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)**  
**PUERTO RICO COMMLWTH REFL-PUB IMPR SER A (PR)**

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
03/03/2017	63.625 / 62.167	-	15	545,000
03/01/2017	65.25 / 62.409	-	15	5,885,000
02/28/2017	62.299 / 61.799	-	3	170,000
02/27/2017	63.81 / 63	-	3	75,000
02/24/2017	63.333 / 63.083	-	4	40,000
02/23/2017	64 / 63.199	-	4	135,000
02/21/2017	64.25 / 62.356	-	6	50,000
02/17/2017	64.833 / 62.322	-	11	670,000
02/16/2017	64 / 61.75	-	6	380,000
02/15/2017	63.111 / 62.611	-	4	40,000
02/14/2017	63.556 / 62.75	-	4	55,000
02/13/2017	65.25 / 62.5	-	9	145,000
02/10/2017	65.626 / 64.58	-	8	415,000
02/09/2017	65.75 / 63.875	-	4	1,670,000
02/08/2017	63.75 / 61.323	-	12	1,180,000
02/07/2017	64.5 / 63.255	-	6	4,530,000
02/06/2017	63.255 / 63.255	-	2	30,000
02/03/2017	63.625 / 62.797	-	10	530,000
02/02/2017	62.95 / 62.59	-	6	60,000
02/01/2017	63.3 / 63	-	4	90,000
01/31/2017	63.09 / 62.244	-	2	120,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
01/30/2017	63.626 / 62.12	-	1	910,000
01/27/2017	64 / 62.777	-	4	4,030,000
01/26/2017	64.625 / 62.55	-	13	3,900,000
01/25/2017	64.25 / 62.512	-	19	1,140,000
01/24/2017	63.422 / 60.577	-	5	165,000
01/23/2017	64.25 / 61.538	-	8	1,400,000
01/20/2017	64 / 61.75	-	6	4,715,000
01/19/2017	62.75 / 59.111	-	11	6,100,000
01/18/2017	60.95 / 60.01	-	7	195,000
01/17/2017	60.625 / 60.375	-	2	80,000
01/13/2017	60.62 / 59.455	-	5	95,000
01/12/2017	60.61 / 60.485	-	2	130,000
01/11/2017	60.599 / 59.842	-	3	75,000
01/10/2017	61 / 60.017	-	11	165,000
01/09/2017	61.5 / 58.315	-	7	625,000
01/06/2017	62.5 / 60.249	-	8	9,385,000
01/04/2017	61 / 58.5	-	9	430,000
01/03/2017	60.75 / 58.529	-	8	545,000
12/30/2016	58.39 / 58.14	-	3	45,000
12/29/2016	59.79 / 58.75	-	12	225,000
12/28/2016	61.2 / 57.351	-	14	1,315,000
12/27/2016	61.2 / 56.053	-	8	200,000
12/23/2016	60.5 / 58.5	-	5	155,000
12/22/2016	61 / 58.316	-	9	560,000
12/21/2016	60 / 59.26	-	8	440,000
12/20/2016	59.855 / 58.39	-	6	425,000
12/19/2016	60.099 / 59.06	9.697 / 9.697	28	775,000
12/16/2016	60.625 / 59.021	-	9	300,000
12/15/2016	62.75 / 57.599	9.866 / 9.866	12	380,000
12/14/2016	60.25 / 60.25	-	1	25,000
12/13/2016	60.199 / 58.3	-	8	120,000
12/12/2016	61.875 / 60.099	-	9	555,000
12/09/2016	61.1 / 60.028	-	10	385,000
12/08/2016	61.5 / 60.65	-	7	150,000
12/07/2016	63.125 / 61.722	-	7	635,000
12/06/2016	63.25 / 62	-	4	110,000
12/05/2016	63.375 / 62.1	-	13	1,840,000
12/02/2016	63.165 / 61.93	-	3	300,000
12/01/2016	64.25 / 61.822	-	10	430,000
11/30/2016	64.875 / 60	-	20	905,000
11/29/2016	64 / 60.347	-	12	570,000
11/28/2016	63.099 / 60.811	-	12	330,000
11/23/2016	63.5 / 63.44	-	2	230,000
11/22/2016	63.625 / 63.309	-	3	410,000
11/21/2016	65.75 / 62.439	-	6	1,320,000
11/18/2016	64.399 / 64.199	-	2	50,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
11/17/2016	61.55 / 61.05	-	1	15,000
11/16/2016	65.75 / 63.025	-	12	280,000
11/15/2016	65.5 / 65.25	-	2	20,000
11/14/2016	66.25 / 63.152	-	7	550,000
11/11/2016	65.5 / 63.5	-	2	50,000
11/10/2016	66.375 / 63.549	-	6	100,000
11/09/2016	66.125 / 64.21	-	11	2,360,000
11/08/2016	65 / 63.06	-	4	2,065,000
11/07/2016	63.95 / 62.125	-	11	280,000
11/04/2016	64.75 / 64.5	-	2	140,000
11/03/2016	64.099 / 61.58	-	10	345,000
11/02/2016	64.099 / 62.875	-	8	360,000
11/01/2016	63.5 / 63.5	-	1	1,070,000
10/31/2016	63.5 / 61.575	-	5	4,160,000
10/28/2016	62.5 / 60.5	-	6	145,000
10/27/2016	62.75 / 61.324	-	12	1,090,000
10/26/2016	62 / 61.538	-	4	110,000
10/25/2016	63.5 / 61.375	-	9	400,000
10/24/2016	62.5 / 61.021	-	9	470,000
10/21/2016	62.5 / 60.098	-	26	4,065,000
10/20/2016	62.75 / 60.7	-	13	3,420,000
10/19/2016	62 / 61.5	-	2	2,670,000
10/18/2016	61.75 / 60.5	-	4	6,100,000
10/17/2016	59.89 / 59.277	-	2	100,000
10/13/2016	60.625 / 58.793	-	5	410,000
10/12/2016	62.5 / 62.5	-	1	5,000,000
10/11/2016	62 / 58.9	-	13	4,495,000
10/10/2016	58.5 / 58.5	-	2	50,000
10/07/2016	59.45 / 58.5	-	2	60,000
10/06/2016	59.29 / 58.549	-	3	30,000
10/05/2016	59.59 / 57.831	-	8	205,000
10/04/2016	59.35 / 58.459	-	5	95,000
10/03/2016	60.01 / 58.76	-	7	140,000

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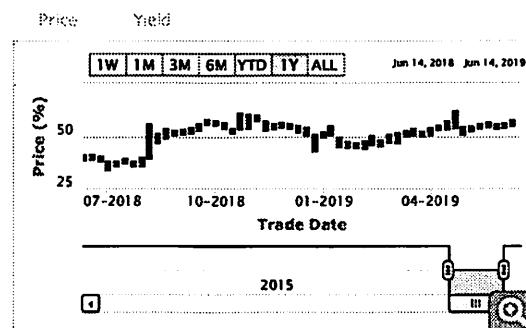
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## Security Details

**CUSIP: 74514LB63\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)  
PUERTO RICO COMWLTH REFL PUB IMPR SER A (PR)**

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.254%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
08/04/2017	52.5 / 49.538	-	9	1,080,000
08/03/2017	52.188 / 49.995	-	8	490,000
08/01/2017	53.15 / 51.863	-	11	435,000
07/31/2017	52.138 / 52.037	-	2	100,000
07/27/2017	53.4 / 53.275	-	2	130,000
07/26/2017	53.39 / 51.59	-	14	265,000
07/25/2017	53.625 / 51	-	16	1,850,000
07/24/2017	52.89 / 50.49	-	11	460,000
07/21/2017	54.29 / 52.5	-	11	280,000
07/20/2017	54.25 / 53.207	-	10	470,000
07/19/2017	54.299 / 52.249	-	5	175,000
07/18/2017	54.375 / 52.965	-	9	575,000
07/17/2017	55.265 / 53.39	-	10	330,000
07/14/2017	55.25 / 54.019	-	5	95,000
07/13/2017	54.1 / 53.5	-	8	110,000
07/12/2017	55 / 52.775	-	12	455,000
07/11/2017	54.75 / 52.055	-	17	715,000
07/10/2017	54.625 / 52.479	-	24	640,000
07/07/2017	55 / 51.97	-	5	820,000
07/06/2017	54.5 / 53.955	-	6	615,000
06/30/2017	54.625 / 53.213	-	13	370,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
06/29/2017	56 / 53.625	-	1	740,000
06/28/2017	55 / 53.211	-	14	350,000
06/27/2017	56.625 / 55.42	-	3	455,000
06/26/2017	55.75 / 55.472	-	3	75,000
06/23/2017	55.75 / 55.55	-	3	60,000
06/22/2017	56.333 / 56.052	-	3	60,000
06/20/2017	57 / 55.094	-	25	1,305,000
06/19/2017	57.75 / 53.75	-	10	1,350,000
06/16/2017	57.875 / 53.75	-	5	9,860,000
06/15/2017	55.625 / 51.599	-	7	5,130,000
06/14/2017	53.625 / 52.479	-	15	385,000
06/13/2017	55.25 / 49.999	-	17	3,250,000
06/12/2017	54.399 / 53.247	-	6	390,000
06/09/2017	55.5 / 54.25	-	7	14,720,000
06/08/2017	55.016 / 53.398	-	23	675,000
06/07/2017	54.35 / 53.527	-	8	265,000
06/06/2017	56.625 / 54.6	-	4	2,575,000
06/05/2017	55.375 / 54.008	-	10	655,000
06/02/2017	55.333 / 54.191	-	10	460,000
06/01/2017	56.25 / 52.768	-	34	1,615,000
05/31/2017	56.25 / 54.008	-	41	2,310,000
05/30/2017	56.25 / 53.399	-	14	750,000
05/25/2017	55 / 53.15	-	11	665,000
05/24/2017	56 / 50.917	-	5	55,000
05/23/2017	57 / 52.756	-	10	3,550,000
05/22/2017	53.5 / 52.288	-	8	265,000
05/19/2017	54 / 51.905	-	12	675,000
05/18/2017	53.5 / 51.64	-	10	660,000
05/17/2017	54.1 / 52.584	-	8	530,000
05/16/2017	54.75 / 52.405	-	18	1,540,000
05/15/2017	54 / 51.872	-	13	440,000
05/12/2017	54.7 / 52.5	-	14	770,000
05/11/2017	54.333 / 52.875	-	16	860,000
05/10/2017	55.627 / 52.33	-	21	3,290,000
05/09/2017	59.5 / 52.389	-	44	2,870,000
05/08/2017	56.26 / 53.09	-	26	965,000
05/05/2017	57.5 / 55.172	-	20	940,000
05/04/2017	58.333 / 52.324	-	26	1,835,000
05/03/2017	61 / 54.13	-	20	1,265,000
05/02/2017	59.26 / 57.858	-	6	60,000
05/01/2017	61.75 / 57.25	-	20	3,495,000
04/28/2017	57.75 / 54.8	-	7	275,000
04/27/2017	58.01 / 57.596	-	5	275,000
04/26/2017	59.5 / 57.779	-	7	215,000
04/25/2017	60.75 / 56.661	-	15	7,000,000
04/24/2017	58.75 / 56.169	-	15	1,100,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
04/21/2017	56 / 55.125	-	1	315,000
04/20/2017	56.75 / 54.794	-	8	465,000
04/18/2017	57.25 / 53.645	-	23	1,650,000
04/17/2017	56.899 / 53.917	-	8	430,000
04/13/2017	58 / 57.9	-	2	220,000
04/12/2017	60 / 53.5	-	21	670,000
04/11/2017	59.86 / 57.125	-	14	420,000
04/10/2017	62 / 58.414	-	20	2,190,000
04/07/2017	60 / 58.5	-	9	305,000
04/06/2017	58.91 / 57.95	-	10	285,000
04/05/2017	61.625 / 55	-	8	5,130,000
04/04/2017	56.75 / 54.611	-	14	1,485,000
04/03/2017	55.37 / 53.5	-	5	360,000
03/31/2017	59.125 / 54.069	-	3	5,020,000
03/30/2017	55.125 / 51.75	-	14	1,210,000
03/29/2017	55 / 51.5	-	9	495,000
03/28/2017	52.9 / 50.813	-	15	625,000
03/27/2017	52.8 / 49.989	-	17	505,000
03/24/2017	50.9 / 50	-	4	100,000
03/23/2017	54.05 / 50.047	-	21	975,000
03/22/2017	57.031 / 51	-	11	387,882
03/21/2017	54.26 / 51	-	15	420,000
03/20/2017	56.375 / 52.974	-	15	640,000
03/17/2017	57.75 / 55.584	-	5	300,000
03/16/2017	57.888 / 55.781	-	12	270,000
03/15/2017	58.333 / 57.5	-	6	195,000
03/14/2017	60.189 / 59.5	-	8	785,000
03/13/2017	63 / 62.75	-	3	240,000
03/10/2017	62.26 / 61.233	-	10	305,000
03/09/2017	63.5 / 61	-	17	1,020,000
03/08/2017	63.125 / 61.25	-	9	390,000
03/07/2017	63 / 58.61	-	14	402,500
03/06/2017	63.875 / 59	-	9	1,365,000

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## Security Details

**CUSIP: 74514LB63****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)  
PUERTO RICO COMWLTH REFPUB IMPT-SER A (PR)**

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.254%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
01/08/2018	23.75 / 23.75	-	2	20,000
01/05/2018	23.5 / 22.299	-	9	250,000
01/04/2018	22.07 / 21.07	-	5	55,000
01/02/2018	21.375 / 20.412	-	7	645,000
12/29/2017	20 / 19	-	22	705,000
12/28/2017	20.25 / 17.644	-	31	710,000
12/27/2017	20.25 / 18.499	-	28	985,000
12/26/2017	19.65 / 16.8	-	40	2,000,000
12/22/2017	21.25 / 19.15	-	13	345,000
12/21/2017	22 / 16.5	-	16	6,040,000
12/20/2017	20.5 / 18.65	-	32	1,085,000
12/19/2017	20 / 17.37	-	32	3,630,000
12/18/2017	19.995 / 17.977	-	26	1,430,000
12/15/2017	21.5 / 19.553	-	10	2,645,000
12/14/2017	21.5 / 18.031	-	19	7,860,000
12/13/2017	20.014 / 18.677	-	12	340,000
12/12/2017	20 / 18	-	10	260,000
12/11/2017	21.5 / 18.533	-	26	1,520,000
12/08/2017	19.77 / 19	-	8	310,000
12/07/2017	19.75 / 18.226	-	11	185,000
12/06/2017	21 / 17.82	-	15	315,000

Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
12/05/2017	20 / 17.872	-	12	500,000
12/04/2017	21.75 / 18.263	-	12	48,363,000
12/01/2017	19.07 / 18.68	-	3	30,000
11/30/2017	20 / 17.82	-	7	215,000
11/29/2017	22 / 18.308	-	11	2,225,000
11/28/2017	20 / 18.12	-	8	425,000
11/27/2017	20 / 18.408	-	8	315,000
11/21/2017	18.7 / 17.9	-	5	125,000
11/20/2017	21 / 18.7	-	9	410,000
11/17/2017	21 / 19.9	-	7	490,000
11/16/2017	20.75 / 19.775	-	5	190,000
11/15/2017	22.559 / 18.79	-	25	1,080,000
11/14/2017	22.78 / 22.02	-	8	240,000
11/13/2017	24.25 / 22.7	-	17	1,365,000
11/10/2017	23.555 / 23.319	-	2	60,000
11/09/2017	24.294 / 23.33	-	21	1,265,000
11/08/2017	25.047 / 24.22	-	5	400,000
11/07/2017	25.583 / 23.75	-	18	435,000
11/06/2017	25.656 / 20.11	-	7	70,000
11/03/2017	27.5 / 27.5	-	1	510,000
11/02/2017	26.5 / 23.949	-	3	40,000
11/01/2017	29 / 25.622	-	14	13,910,000
10/31/2017	25.2 / 23.813	-	5	125,000
10/30/2017	27 / 24	-	5	5,450,000
10/27/2017	25.75 / 22.745	-	8	2,375,000
10/26/2017	25.5 / 21.1	-	14	3,340,000
10/25/2017	25.25 / 22.4	-	6	2,640,000
10/24/2017	25.5 / 20.963	-	11	5,155,000
10/23/2017	28.375 / 22.656	-	8	1,360,000
10/20/2017	23.5 / 22.905	-	2	70,000
10/19/2017	29.75 / 23.231	-	11	6,170,000
10/18/2017	30 / 22.1	-	28	34,520,000
10/17/2017	22.65 / 19.65	-	20	355,000
10/16/2017	29.875 / 25	-	5	9,295,000
10/12/2017	25.41 / 25.35	-	2	290,000
10/11/2017	31.599 / 31	-	7	210,000
10/10/2017	32.633 / 30.03	-	19	520,000
10/09/2017	29.59 / 29.294	-	4	20,000
10/06/2017	32.05 / 30.65	-	3	60,000
10/05/2017	32.75 / 30.99	-	14	690,000
10/04/2017	36 / 29.5	-	14	8,210,000
10/03/2017	36.25 / 34.996	-	9	670,000
10/02/2017	38.58 / 35.992	-	8	130,000
09/29/2017	40.25 / 37.2	-	6	90,000
09/28/2017	41.333 / 33.499	-	17	490,000
09/27/2017	43.39 / 42	-	8	120,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
09/26/2017	46.35 / 43.158	-	2	580,000
09/25/2017	46.75 / 45.129	-	13	4,015,000
09/22/2017	49.1 / 46	-	10	670,000
09/21/2017	50.75 / 49.444	-	10	390,000
09/20/2017	51.015 / 49.724	-	11	260,000
09/19/2017	52.5 / 49.551	-	13	360,000
09/18/2017	53.5 / 51.34	-	10	150,000
09/15/2017	53 / 51.75	-	6	120,000
09/14/2017	54.125 / 51.4	-	4	130,000
09/13/2017	54.25 / 52.709	-	19	1,160,000
09/12/2017	54.5 / 52.315	-	11	400,000
09/11/2017	56 / 51.75	-	15	15,295,000
09/08/2017	50.625 / 50	-	6	100,000
09/07/2017	50.299 / 49.034	-	4	40,000
09/06/2017	51.29 / 50.665	-	6	195,000
09/05/2017	51.5 / 50.25	-	16	1,110,000
08/31/2017	51.29 / 51.29	-	2	40,000
08/30/2017	51.51 / 49.599	-	16	530,000
08/29/2017	51.09 / 49.765	-	11	230,000
08/28/2017	51.09 / 49.521	-	13	215,000
08/24/2017	52 / 50.379	-	8	200,000
08/23/2017	51.15 / 49.725	-	14	635,000
08/22/2017	51.5 / 50.295	-	3	175,000
08/21/2017	51.5 / 48.39	-	31	1,950,000
08/18/2017	51.05 / 48.608	-	10	260,000
08/17/2017	49.15 / 48.104	-	6	60,000
08/16/2017	51 / 46.5	-	9	265,000
08/15/2017	50.5 / 48.75	-	10	490,000
08/14/2017	51.138 / 50.883	-	3	300,000
08/11/2017	51.76 / 50.413	-	2	170,000
08/09/2017	52.58 / 49.765	-	14	620,000
08/08/2017	51.55 / 50.5	-	9	260,000
08/07/2017	53.5 / 51.088	-	10	845,000

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## Security Details

**CUSIP: 74514LB63\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)  
PUERTO RICO COMWLT RFF-PUB IMPT-SER A (PR)\***

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.254%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
07/10/2018	37.57 / 37.147	-	8	125,000
07/09/2018	37.599 / 37.399	-	2	20,000
07/03/2018	35.41 / 35.095	-	4	60,000
07/02/2018	38.25 / 33.5	-	5	340,000
06/29/2018	38.8 / 38.3	-	2	10,000
06/25/2018	40 / 39.75	-	2	100,000
06/22/2018	39.8 / 39.3	-	2	40,000
06/21/2018	39.77 / 39.373	-	6	120,000
06/20/2018	41 / 40.875	-	2	160,000
06/19/2018	39.85 / 39	-	5	195,000
06/18/2018	39.91 / 39.91	-	1	30,000
06/12/2018	41 / 38.5	-	7	2,215,000
06/11/2018	39.5 / 38.412	-	6	100,000
06/08/2018	39.5 / 37.5	-	4	290,000
06/07/2018	38.5 / 36.912	-	3	110,000
06/06/2018	40.5 / 37.799	-	4	11,110,000
06/05/2018	40.25 / 38.349	-	5	3,060,000
06/04/2018	39.57 / 38.75	-	6	150,000
06/01/2018	39.87 / 38.202	-	7	1,015,000
05/31/2018	38.799 / 38.411	-	3	60,000
05/30/2018	39.4 / 39.4	-	1	25,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/29/2018	38.555 / 38.555	-	1	10,000
05/24/2018	40.875 / 40.875	-	2	20,000
05/23/2018	40.099 / 39.125	-	6	90,000
05/22/2018	40.07 / 38.699	-	6	225,000
05/21/2018	40.17 / 39.31	-	5	125,000
05/18/2018	39.61 / 39.295	-	4	60,000
05/16/2018	39.77 / 39.373	-	3	30,000
05/14/2018	40.07 / 39.669	-	4	40,000
05/11/2018	39.77 / 39.67	-	4	40,000
05/09/2018	39.33 / 39	-	2	20,000
05/08/2018	40.75 / 39.46	-	5	260,000
05/07/2018	40.17 / 36.63	-	11	125,000
05/04/2018	40.3 / 39.8	-	6	75,000
04/30/2018	40.35 / 39.946	-	6	75,000
04/27/2018	40.35 / 39.855	-	5	50,000
04/26/2018	40.25 / 40.049	-	5	60,000
04/25/2018	40.855 / 39.899	-	5	110,000
04/24/2018	41.25 / 39.825	-	7	640,000
04/23/2018	41.25 / 40.051	-	8	345,000
04/20/2018	40.57 / 39.095	-	8	500,000
04/19/2018	42 / 40.5	-	4	430,000
04/17/2018	40.012 / 38.485	-	10	300,000
04/16/2018	39.07 / 39.07	-	3	45,000
04/12/2018	41 / 39	-	11	715,000
04/11/2018	41.75 / 36.403	-	15	1,160,000
04/10/2018	39.77 / 39.373	-	4	300,000
04/09/2018	41 / 38.321	-	8	130,000
04/06/2018	43.5 / 39.25	-	9	2,175,000
04/05/2018	39.07 / 37	-	5	190,000
04/04/2018	40.25 / 40	-	3	30,000
04/03/2018	40.27 / 39	-	10	570,000
04/02/2018	41.5 / 38.317	-	10	1,250,000
03/29/2018	41.55 / 39.021	-	6	630,000
03/28/2018	43.25 / 40.189	-	4	220,000
03/27/2018	45 / 42.595	-	15	4,550,000
03/26/2018	44.5 / 42.05	-	14	8,835,000
03/23/2018	36.5 / 35.451	-	8	200,000
03/22/2018	37 / 34.5	-	7	2,420,000
03/21/2018	35.07 / 34.445	-	3	30,000
03/20/2018	35.5 / 34.25	-	2	860,000
03/19/2018	32 / 31.75	-	2	40,000
03/16/2018	30.589 / 30.339	-	3	45,000
03/15/2018	31.77 / 31.395	-	3	60,000
03/14/2018	31.77 / 31.395	-	3	75,000
03/12/2018	27.515 / 26.842	-	3	15,000
03/09/2018	30 / 30	-	1	130,000

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Trade Date	High/Low Price (\$)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
03/08/2018	29.3 / 28.511	-	1	350,000
03/07/2018	29.875 / 29.875	-	2	400,000
03/06/2018	29.875 / 28.856	-	6	590,000
03/01/2018	28.77 / 27.375	-	6	235,000
02/28/2018	31.25 / 29.4	-	5	3,957,000
02/27/2018	31.25 / 31	-	2	27,818,000
02/21/2018	32 / 30.645	-	7	20,200,000
02/15/2018	33 / 29.5	-	5	855,000
02/14/2018	29.75 / 27.047	-	5	6,045,000
02/13/2018	27 / 22.918	-	9	5,490,000
02/12/2018	24.5 / 24.5	-	2	30,000
02/09/2018	24.57 / 23	-	12	690,000
02/08/2018	23.75 / 23.5	-	2	50,000
02/07/2018	23.3 / 22.5	-	8	170,000
02/06/2018	24.5 / 23	-	4	440,000
02/05/2018	23.699 / 23.16	-	3	75,000
02/02/2018	23.599 / 22.875	-	8	140,000
02/01/2018	24.2 / 24.079	-	3	60,000
01/31/2018	23.055 / 22.655	-	2	20,000
01/30/2018	25.099 / 24.848	-	3	105,000
01/29/2018	26 / 24.763	-	5	120,000
01/26/2018	25.599 / 25.096	-	3	90,000
01/25/2018	27.25 / 25.449	-	6	4,420,000
01/24/2018	27 / 24.749	-	11	17,475,000
01/23/2018	25.07 / 24.375	-	10	605,000
01/22/2018	25.07 / 20.522	-	11	1,020,000
01/19/2018	23.75 / 21.899	-	13	290,000
01/18/2018	22.6 / 22.6	-	2	20,000
01/17/2018	23.17 / 23.07	-	3	345,000
01/16/2018	23.07 / 23.005	-	4	400,000
01/12/2018	21.375 / 21.375	-	3	45,000
01/11/2018	23.375 / 22.52	-	11	805,000
01/10/2018	23.25 / 21.7	-	4	100,000

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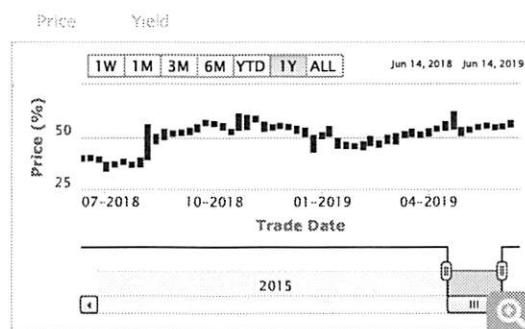
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## Security Details

**CUSIP: 74514LB63\***
**COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)**  
 PUERTO RICO COMWLTH REFL-PUB IMPR SER A (PB) A

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.254%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
01/03/2019	50.375 / 49.44	-	4	105,000
01/02/2019	52.25 / 49.625	-	8	3,325,000
12/31/2018	49.599 / 49	-	5	145,000
12/27/2018	51.099 / 47.5	-	15	855,000
12/26/2018	48 / 42.481	-	5	50,000
12/21/2018	52.5 / 50	-	5	600,000
12/20/2018	54.5 / 53.94	-	3	1,650,000
12/19/2018	53.75 / 51.26	-	17	690,000
12/18/2018	53.25 / 51.49	-	6	220,000
12/17/2018	53.799 / 53.25	-	5	200,000
12/14/2018	54.5 / 52.658	-	15	850,000
12/13/2018	53.755 / 53.55	-	6	260,000
12/12/2018	54.5 / 51.482	-	12	420,000
12/11/2018	54.875 / 53.346	-	14	680,000
12/10/2018	55.375 / 53.4	-	18	735,000
12/07/2018	55.75 / 54.25	-	8	875,000
12/06/2018	55 / 53.25	-	9	215,000
12/04/2018	54.75 / 53.77	-	8	135,000
12/03/2018	56.25 / 53.682	-	7	370,000
11/29/2018	54.7 / 54.45	-	2	60,000
11/28/2018	54.4 / 54.4	-	2	50,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
11/27/2018	56.75 / 53.856	-	1	795,000
11/23/2018	55.233 / 55.233	-	2	40,000
11/21/2018	55.25 / 54.7	-	4	40,000
11/20/2018	55.888 / 53.057	-	8	200,000
11/19/2018	56.099 / 55.399	-	6	120,000
11/16/2018	56.75 / 52.507	-	9	215,000
11/15/2018	55.799 / 55.158	-	5	225,000
11/14/2018	56.5 / 55.496	-	5	125,000
11/13/2018	57.399 / 55.643	-	12	460,000
11/07/2018	60.25 / 57	-	17	10,915,000
11/05/2018	58.25 / 58	-	2	120,000
11/02/2018	60.5 / 58.76	-	2	2,745,000
11/01/2018	60.5 / 58.5	-	8	9,140,000
10/31/2018	57.625 / 53.31	-	6	140,000
10/30/2018	57 / 55.655	-	9	165,000
10/29/2018	56.038 / 56.038	-	2	30,000
10/26/2018	55.138 / 54.538	-	4	20,000
10/23/2018	61 / 59.5	-	3	5,100,000
10/22/2018	61.3 / 53	-	18	9,040,000
10/18/2018	52.381 / 51.369	-	2	40,000
10/17/2018	52.375 / 52.375	-	1	30,000
10/16/2018	53.6 / 52.439	-	9	1,175,000
10/12/2018	54.1 / 53.261	-	4	180,000
10/11/2018	55 / 53.826	-	7	225,000
10/10/2018	53.799 / 53.799	-	2	50,000
10/09/2018	56.777 / 54.072	-	11	800,000
10/05/2018	56.95 / 55.25	-	7	140,000
10/04/2018	56.73 / 56.73	-	1	25,000
10/03/2018	57.5 / 56.82	-	7	330,000
10/02/2018	57.099 / 56.75	-	2	50,000
09/28/2018	58 / 57.69	-	4	1,480,000
09/27/2018	56 / 55.5	-	2	10,000
09/26/2018	57.3 / 56.505	-	7	680,000
09/25/2018	57.501 / 55.751	-	12	770,000
09/24/2018	57.355 / 56.318	-	5	170,000
09/21/2018	56.3 / 55.245	-	5	125,000
09/20/2018	54.5 / 54.375	-	2	160,000
09/19/2018	54.625 / 54.375	-	2	6,485,000
09/18/2018	54.375 / 53.125	-	5	11,205,000
09/17/2018	53.25 / 52.25	-	5	50,000
09/14/2018	54.5 / 52.399	-	4	5,075,000
09/13/2018	53.775 / 52	-	3	250,000
09/12/2018	52.675 / 50.835	-	5	210,000
09/10/2018	53.39 / 52.8	-	4	1,605,000
09/07/2018	52.6 / 51.039	-	3	100,000
09/06/2018	52.51 / 51.777	-	4	650,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
09/05/2018	53.099 / 51.5	-	1	130,000
08/31/2018	53 / 51.805	-	4	80,000
08/30/2018	52.255 / 50.124	-	4	70,000
08/29/2018	51.355 / 50.442	-	3	60,000
08/28/2018	51.355 / 50.8	-	3	40,000
08/27/2018	51.455 / 50.253	-	11	125,000
08/24/2018	51.5 / 49.3	-	9	180,000
08/23/2018	51.355 / 50.605	-	8	370,000
08/22/2018	51.255 / 50.755	-	2	20,000
08/21/2018	53.75 / 49.405	-	23	12,295,000
08/20/2018	50.875 / 48.375	-	10	2,535,000
08/16/2018	51.375 / 48.5	-	9	22,705,000
08/15/2018	50 / 48.5	-	8	270,000
08/14/2018	50 / 46.5	-	11	605,000
08/13/2018	49.5 / 47.915	-	8	705,000
08/10/2018	50.25 / 47.763	-	9	4,430,000
08/09/2018	56 / 46.833	-	16	1,890,000
08/08/2018	45.175 / 42.47	-	9	40,150,000
08/07/2018	41.799 / 39.709	-	13	620,000
08/06/2018	42 / 39	-	8	18,590,000
08/03/2018	39.625 / 39.375	-	2	20,000
08/02/2018	38.25 / 38	-	2	30,000
08/01/2018	37 / 37	-	1	25,000
07/31/2018	40.125 / 36	-	17	1,600,000
07/30/2018	35.75 / 35.393	-	3	45,000
07/27/2018	36.35 / 35.567	-	4	100,000
07/26/2018	36.77 / 36.215	-	4	200,000
07/25/2018	38 / 37.5	-	4	40,000
07/20/2018	37.19 / 36.818	-	3	60,000
07/17/2018	38.5 / 38.25	-	2	20,000
07/16/2018	39.25 / 37.77	-	8	4,800,000
07/13/2018	36.2 / 36.2	-	1	25,000
07/12/2018	37.223 / 36.52	-	4	180,000

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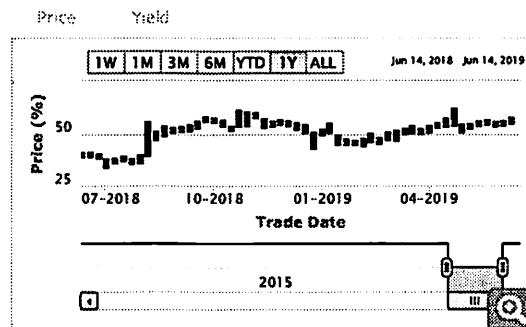
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## Security Details

**CUSIP: 74514LB63\*****COMMONWEALTH OF PUERTO RICO PUBLIC IMPROVEMENT REFUNDING BONDS, SERIES 2012 A (GENERAL OBLIGATION BONDS) (PR)  
PUERTO RICO COMMLWTH RFP-PUB IMPRT-SER A (PR)\***

**Coupon:** 5.125 %  
**Maturity Date:** 07/01/2037  
**Dated Date:** 04/03/2012  
**Initial Offering Price/Yield:** 98.2549%  
**Principal Amount at Issuance:** \$263,540,000  
**Closing Date:** 04/03/2012

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
06/14/2019	56.63 / 54.421	-	5	360,000
06/13/2019	58 / 55.875	-	6	4,330,000
06/12/2019	55.2 / 54.579	-	6	240,000
06/11/2019	56 / 54.7	-	8	800,000
06/10/2019	55.525 / 55.025	-	2	260,000
06/06/2019	55.333 / 55.083	-	4	110,000
06/05/2019	55.3 / 54.677	-	2	50,000
06/04/2019	55.13 / 54.509	-	2	90,000
06/03/2019	55.125 / 54.625	-	2	20,000
05/31/2019	54.026 / 53.776	-	3	120,000
05/30/2019	55.5 / 55.25	-	2	90,000
05/29/2019	54.35 / 53.385	-	3	45,000
05/28/2019	55.45 / 54.279	-	7	155,000
05/23/2019	56 / 55.9	-	2	340,000
05/22/2019	55.625 / 54.3	-	4	345,000
05/21/2019	55.355 / 55.255	-	3	135,000
05/20/2019	56.25 / 56.25	-	2	180,000
05/17/2019	55.125 / 55.125	-	2	40,000
05/16/2019	55.875 / 54.372	-	9	215,000
05/14/2019	54.311 / 53.469	-	3	30,000
05/13/2019	55.5 / 54.5	-	3	245,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
05/10/2019	54.4 / 53.15	-	1	95,000
05/09/2019	54.5 / 54.25	-	2	80,000
05/08/2019	54.75 / 51.99	-	4	520,000
05/07/2019	53.381 / 53.231	-	2	100,000
05/06/2019	54.5 / 52.599	-	9	205,000
05/03/2019	54.5 / 52.806	-	4	150,000
05/02/2019	54.75 / 52.111	-	7	851,000
04/30/2019	52.75 / 50.25	-	15	3,600,000
04/29/2019	54.65 / 54	-	3	135,000
04/26/2019	55.026 / 54.752	-	2	40,000
04/25/2019	55.27 / 53.46	-	14	2,145,000
04/24/2019	55.75 / 54.335	-	6	645,000
04/23/2019	62.28 / 53.45	-	11	1,070,000
04/22/2019	56.18 / 53.347	-	10	325,000
04/18/2019	56.026 / 55.526	-	4	100,000
04/17/2019	57.5 / 55.223	-	10	5,300,000
04/16/2019	55.75 / 54	-	9	205,000
04/15/2019	55.75 / 52.955	-	19	10,240,000
04/12/2019	55.375 / 54.173	-	7	9,070,000
04/10/2019	55 / 53.46	-	12	3,550,000
04/09/2019	54.812 / 52.45	-	17	393,000
04/08/2019	53.625 / 52.825	-	6	135,000
04/05/2019	53.656 / 52.817	-	20	280,000
04/04/2019	53.76 / 53.019	-	16	200,000
04/03/2019	54.125 / 52.222	-	10	1,640,000
04/02/2019	53.75 / 51.05	-	8	2,680,000
04/01/2019	51.75 / 50.115	-	10	385,000
03/29/2019	51.625 / 50.392	-	14	490,000
03/28/2019	51.6 / 50	-	31	1,130,000
03/27/2019	51.625 / 51.107	-	3	75,000
03/26/2019	52.25 / 51.5	-	5	370,000
03/25/2019	50.755 / 50.25	-	5	60,000
03/22/2019	51.37 / 49.997	-	18	630,000
03/21/2019	52.5 / 51.054	-	11	1,130,000
03/20/2019	52.1 / 50.71	-	13	345,000
03/19/2019	53.27 / 51.5	-	21	2,890,000
03/18/2019	54 / 50.612	-	27	2,295,000
03/15/2019	52.8 / 51.6	-	3	35,000
03/14/2019	52.17 / 51.117	-	16	1,235,000
03/13/2019	51.75 / 49.518	-	21	1,160,000
03/12/2019	50.75 / 50	-	7	360,000
03/11/2019	51.265 / 49.951	-	17	710,000
03/08/2019	51.75 / 50.299	-	6	1,990,000
03/07/2019	51.125 / 49.524	-	13	3,930,000
03/06/2019	50.5 / 46.308	-	14	485,000
03/05/2019	48.59 / 48	-	12	270,000

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Trade Date	High/Low Price (%)	High/Low Yield (%)	Trade Count	Total Trade Amount (\$)
03/04/2019	48.75 / 46.425	-	2	1,115,000
03/01/2019	47.15 / 46.647	-	4	57,000
02/28/2019	48.625 / 48.375	-	2	10,000,000
02/27/2019	50.25 / 49	-	8	180,000
02/26/2019	51 / 48.438	-	6	300,000
02/25/2019	49.099 / 48.875	-	2	80,000
02/22/2019	48.25 / 47.517	-	5	50,000
02/21/2019	48.25 / 45.919	-	6	230,000
02/20/2019	46.89 / 45.76	-	14	280,000
02/19/2019	45.59 / 44.78	-	5	40,000
02/14/2019	45.5 / 45.5	-	2	20,000
02/13/2019	49.25 / 48.5	-	4	20,445,000
02/12/2019	50.5 / 47.689	-	8	12,710,000
02/11/2019	48.25 / 47	-	7	1,120,000
02/07/2019	48 / 47.275	-	6	200,000
02/06/2019	46.57 / 46.245	-	3	255,000
02/04/2019	47 / 43.709	-	11	575,000
02/01/2019	46.75 / 45.75	-	4	4,160,000
01/31/2019	45.57 / 45	-	6	550,000
01/29/2019	46.21 / 44.35	-	18	1,665,000
01/25/2019	45.35 / 44.35	-	3	90,000
01/23/2019	47.75 / 47.074	-	5	355,000
01/22/2019	47.7 / 47	-	12	210,000
01/18/2019	47.6 / 46.25	-	18	410,000
01/17/2019	48.25 / 45.15	-	29	985,000
01/16/2019	47.57 / 44.449	-	40	1,160,000
01/15/2019	49.5 / 45.9	-	15	4,405,000
01/11/2019	55.125 / 53.265	-	9	945,000
01/10/2019	52.899 / 52.123	-	6	105,000
01/09/2019	54.5 / 51.145	-	4	1,675,000
01/08/2019	52.625 / 51.75	-	5	2,470,000
01/07/2019	51.77 / 50.193	-	9	405,000
01/04/2019	51.77 / 50.05	-	7	2,870,000

Displaying 1 to 100 of 1,715 results

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***Puerto Rico Department of Treasury***  
***Treasury Single Account ("TSA") FY 2019 Cash Flow***  
***As of May 31, 2019***

**Puerto Rico Department of Treasury | AAFAF**

**Executive Summary - TSA Cash Flow Actual Results**

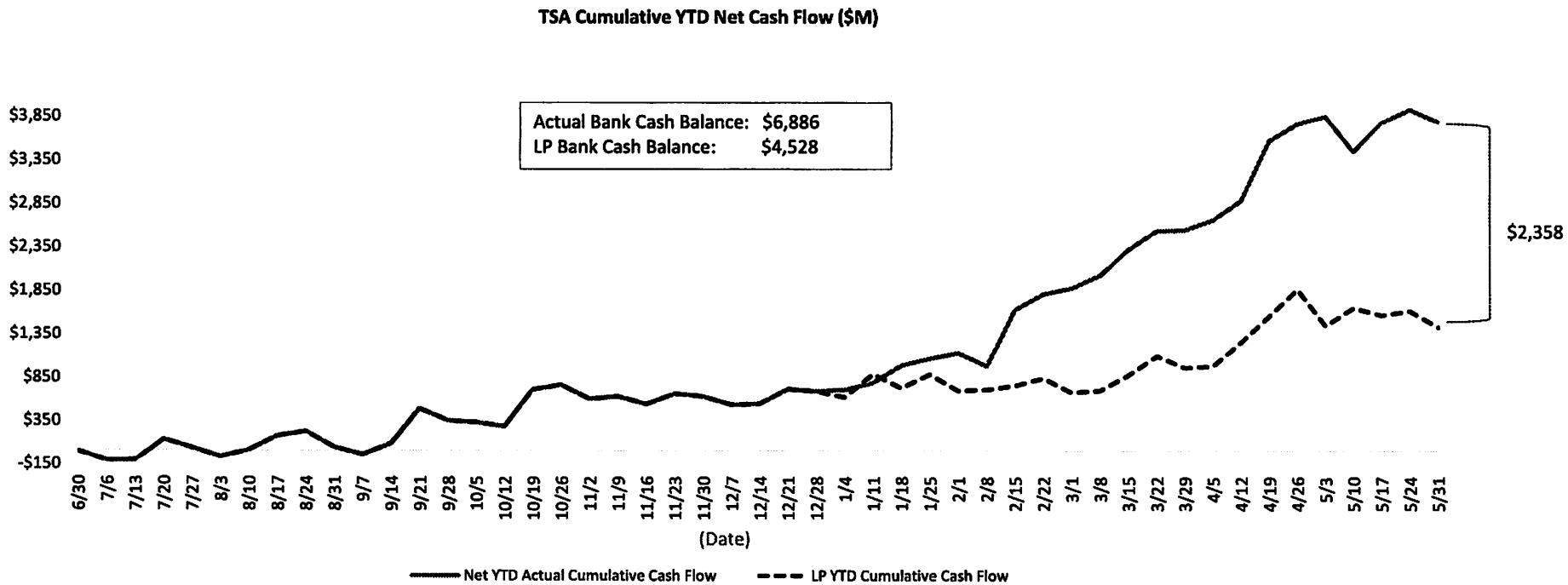
*(figures in Millions)*

<b>\$6,886</b>	<b>(\$142)</b>	<b>\$44</b>	<b>\$3,788</b>	<b>\$2,358</b>
<b>Bank Cash Position</b>	<b>Weekly Cash Flow</b>	<b>Weekly Variance</b>	<b>YTD Net Cash Flow</b>	<b>YTD Net Cash Flow Variance</b>

**Bridge from Liquidity Plan projected cash balance and actual ending cash balance as of May 31, 2019**

<b>Cash Flow line item</b>	<b>Variance Bridge</b>	<b>Comments</b>
Liquidity Plan Projected Cash Balance at 5/31/2019:	<b>\$ 4,528</b>	1. COFINA Plan of Adjustment settlement amounts were received throughout the week ended February 15, 2019 in accordance with the approved Title III COFINA Adjustment Plan. This variance is mostly temporary, as these inflows were originally projected in June (pg. 12).
1 State Collections: COFINA Plan of Adjustment settlement	<b>412</b>	
2 State Collections: All Other	<b>930</b>	2. State collections which primarily consist of the General Fund revenues (excluding SUT \$412M in COFINA Plan of Adjustment settlement amounts) are ahead of plan.
3 Federal Fund Net Cash Flow Variance	<b>599</b>	
4 PREPA Loan Repayment	<b>147</b>	3. Total difference between projected and actual Federal Fund net cash flows (FF inflows less FF outflows) is driven by temporary variances due to receiving funds for Medicaid, Nutritional Assistance, disaster-related expenditures, and other federal programs in advance of their subsequent disbursement.
5 PayGo Receipts	<b>126</b>	
6 All Other	<b>144</b>	4. YTD variance due to excess revenues collected by PREPA that were applied to the repayment of the \$300M loan extended to PREPA by the Central Government. As of the date of this report, the full loan amount has been repaid.
Actual Cash Balance at 5/31/2019:	<b><u>\$ 6,886</u></b>	5. Paygo receipts reflect a \$126M positive variance as public corporations and municipalities pay current and prior year past-due amounts (prior year debt not included in forecast). Also contributing to the positive variance, FY19 municipality receipts were not included in the budget and therefore not included in the Liquidity Plan.

Puerto Rico Department of Treasury | AAFAF  
YTD TSA Cash Flow Summary - Actual vs LP



**YTD Actuals vs. Liquidity Plan**

YTD net cash flow is \$3,788M and cash flow variance to the Liquidity Plan is +\$2,358M. The cash build in FY19 is largely due to strong General Fund collections; on track spending; temporary surplus of federal funds received in advance of disbursement; \$412M in COFINA Plan of Adjustment settlement amounts; and enhanced federal Medicaid support at ASES, resulting in less required General Fund / TSA support.